

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080721\
 Data File : BP006565.D
 Acq On : 07 Aug 2021 13:16
 Operator : CG/JU
 Sample : M3163-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGEY9

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006565.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.687	99	102	115	rBV	181806	298789	3.27%	0.632%
2	6.928	647	653	663	rVB	539080	888197	9.71%	1.878%
3	7.099	676	682	691	rVB	440971	696667	7.61%	1.473%
4	7.287	707	714	723	rVB	544446	874300	9.56%	1.849%
5	7.752	787	793	800	rVB	751659	1151047	12.58%	2.434%
6	8.458	907	913	923	rBV	644913	1011733	11.06%	2.139%
7	8.905	982	989	998	rBV	527426	877616	9.59%	1.856%
8	9.028	1006	1010	1014	rBV5	7118	11784	0.13%	0.025%
9	9.622	1104	1111	1127	rVB	414298	684752	7.48%	1.448%
10	10.157	1195	1202	1216	rBV	575637	942207	10.30%	1.992%
11	10.328	1226	1231	1243	rVB2	56012	110999	1.21%	0.235%
12	10.534	1259	1266	1276	rVB	999294	1641127	17.94%	3.470%
13	10.675	1283	1290	1302	rBV	587732	1001999	10.95%	2.119%
14	11.604	1442	1448	1455	rBV3	12649	32768	0.36%	0.069%
15	11.810	1478	1483	1490	rVB3	11557	21053	0.23%	0.045%
16	12.122	1530	1536	1542	rVB2	12665	24700	0.27%	0.052%
17	12.999	1680	1685	1689	rVB4	7914	11062	0.12%	0.023%
18	13.798	1814	1821	1834	rBV	1095404	1551475	16.96%	3.281%
19	14.069	1857	1867	1879	rBV	1163379	1710197	18.69%	3.616%
20	14.381	1913	1920	1928	rBV	1368594	2029866	22.19%	4.292%
21	14.587	1949	1955	1979	rVV	299800	613364	6.70%	1.297%
22	14.745	1979	1982	1986	rVV6	5702	9616	0.11%	0.020%
23	14.810	1989	1993	1998	rVB8	8180	13345	0.15%	0.028%
24	15.375	2083	2089	2104	rBV	1459283	2126060	23.24%	4.495%
25	15.492	2104	2109	2118	rBV	333079	479002	5.24%	1.013%
26	15.616	2125	2130	2135	rVB2	17307	27282	0.30%	0.058%
27	16.910	2346	2350	2355	rBV5	8498	14432	0.16%	0.031%
28	17.128	2380	2387	2398	rBV	1558481	2314961	25.30%	4.895%
29	17.228	2398	2404	2417	rVV2	1531710	2289874	25.03%	4.842%
30	17.334	2420	2422	2428	rVB6	8213	10960	0.12%	0.023%
31	17.822	2501	2505	2507	rBV4	8626	9485	0.10%	0.020%
32	18.034	2537	2541	2552	rBV	105551	174431	1.91%	0.369%
33	18.110	2552	2554	2557	rVB4	10756	11230	0.12%	0.024%
34	18.451	2607	2612	2618	rBV	40252	67406	0.74%	0.143%
35	19.051	2711	2714	2718	rVB3	21330	25981	0.28%	0.055%
36	19.116	2721	2725	2728	rBV	23122	35188	0.38%	0.074%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080721\
 Data File : BP006565.D
 Acq On : 07 Aug 2021 13:16
 Operator : CG/JU
 Sample : M3163-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGEY9

Integration Parameters: LSCINT.P
 Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
 Title : SVOA CALIBRATION

37	19.275	2748	2752	2756	rBV4	44829	55733	0.61%	0.118%
38	19.475	2780	2786	2794	rBV	1869152	2547396	27.84%	5.386%
39	20.410	2932	2945	2950	rBV2	1125996	3885738	42.47%	8.216%
40	20.463	2950	2954	2982	rVB2	3213433	9148665	100.00%	19.344%
41	20.957	3035	3038	3045	rBV3	76195	121309	1.33%	0.257%
42	21.227	3079	3084	3092	rBV	2063897	2534329	27.70%	5.359%
43	22.869	3360	3363	3369	rVB2	144647	196595	2.15%	0.416%
44	23.404	3448	3454	3462	rVB2	1255314	2305427	25.20%	4.875%
45	23.557	3473	3480	3492	rVB2	1309582	2703691	29.55%	5.717%

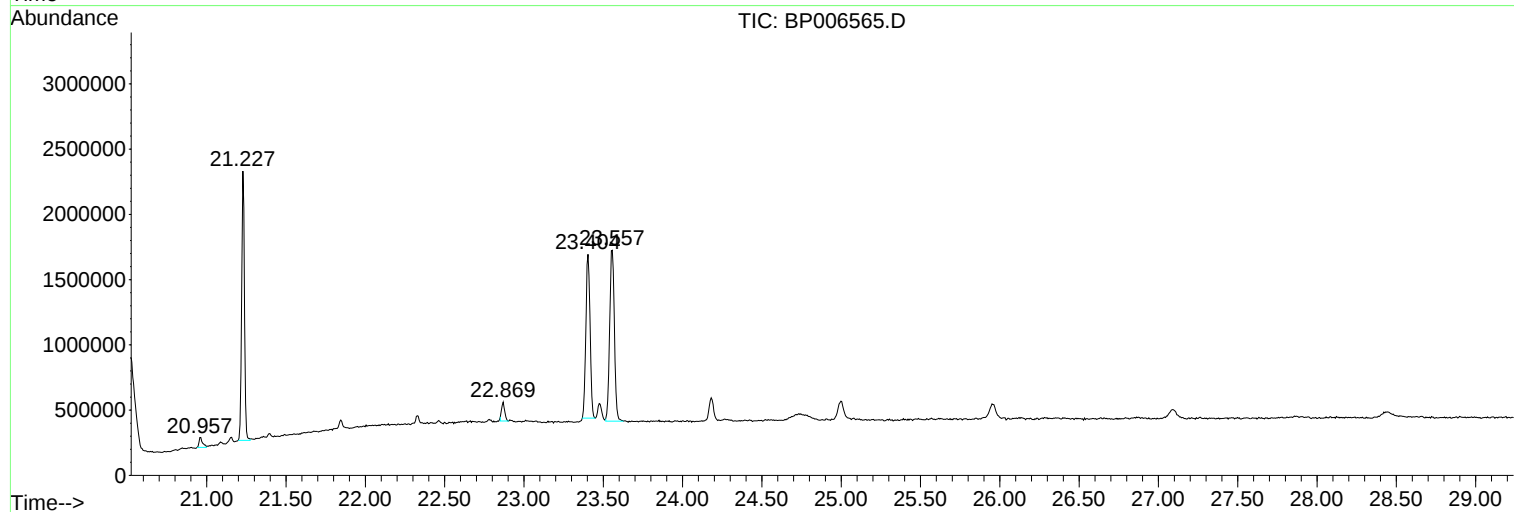
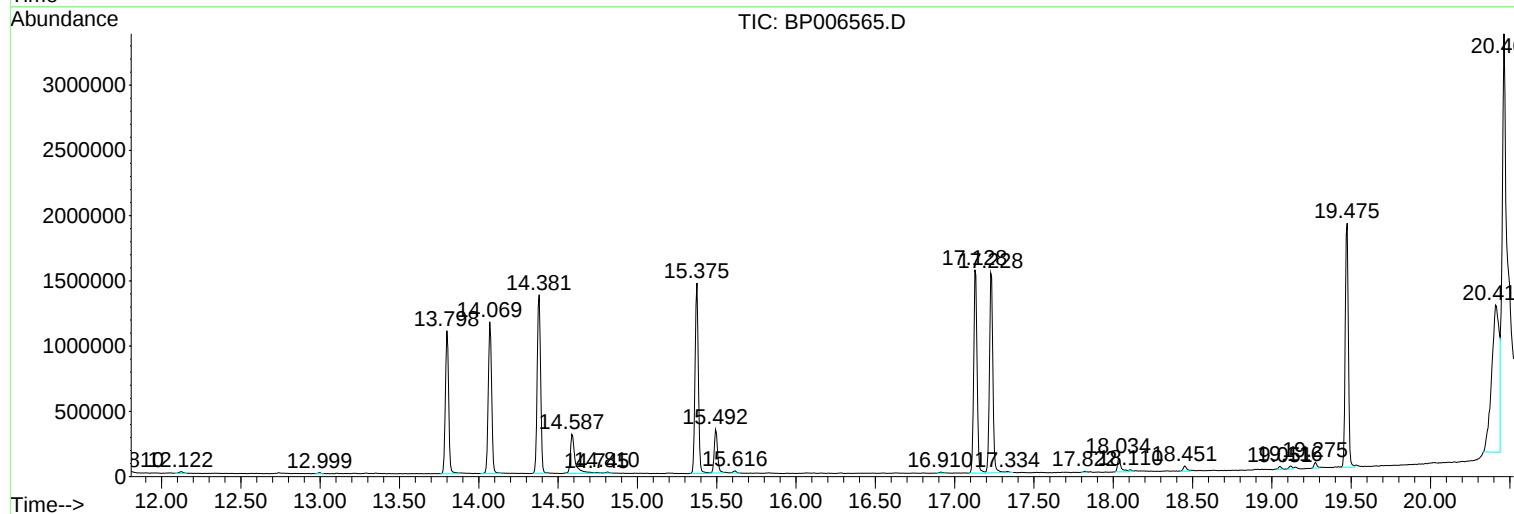
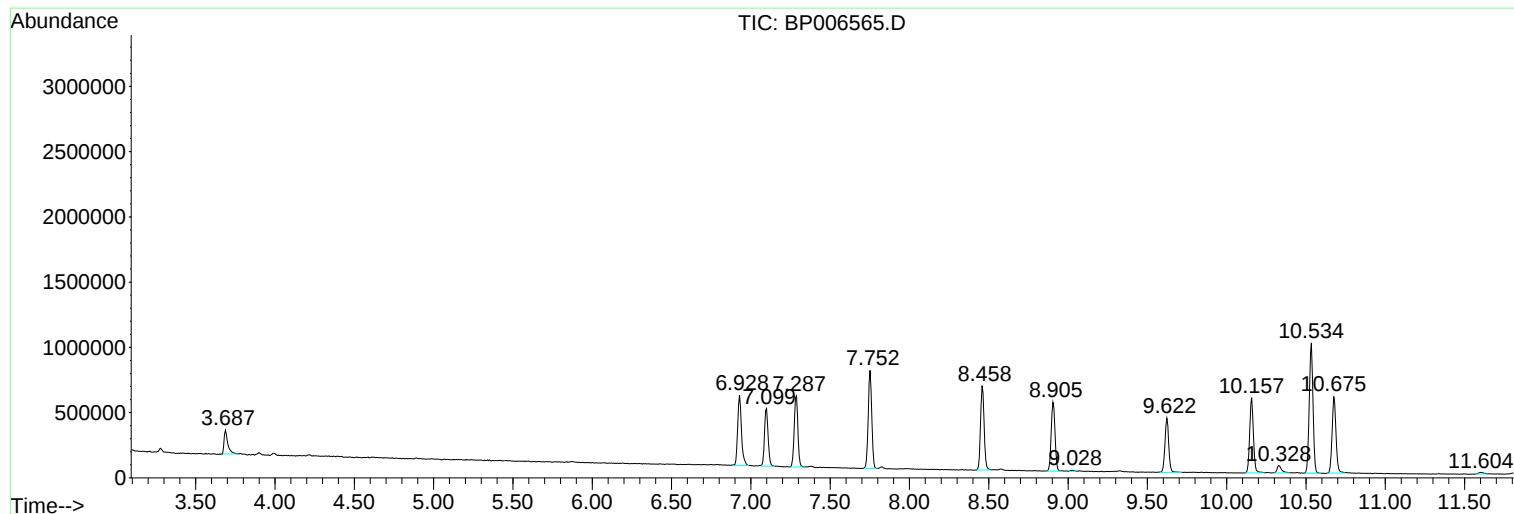
Sum of corrected areas: 47293838

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080721\
Data File : BP006565.D
Acq On : 07 Aug 2021 13:16
Operator : CG/JU
Sample : M3163-11
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGEY9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080721\
Data File : BP006565.D
Acq On : 07 Aug 2021 13:16
Operator : CG/JU
Sample : M3163-11
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGEY9

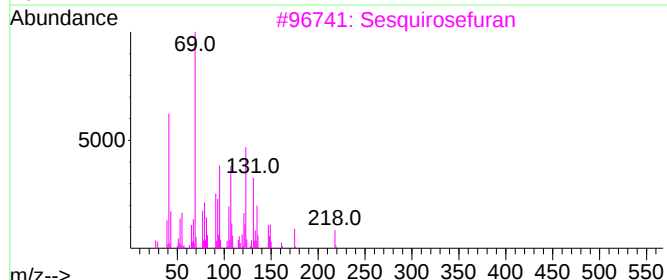
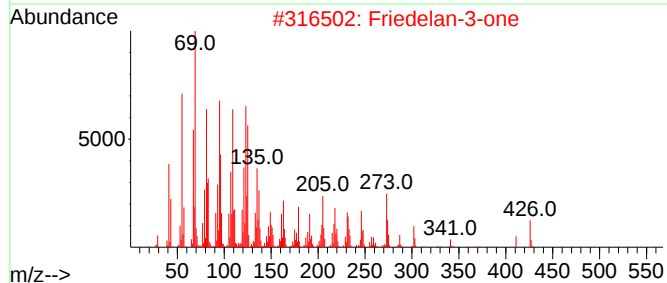
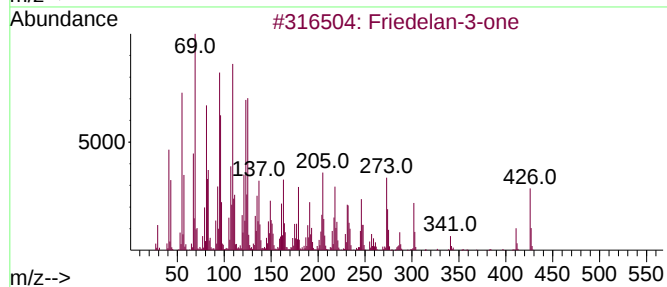
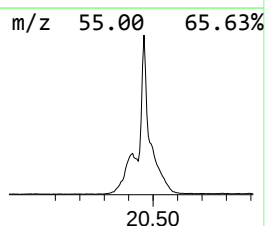
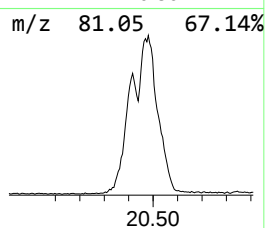
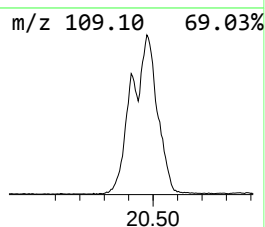
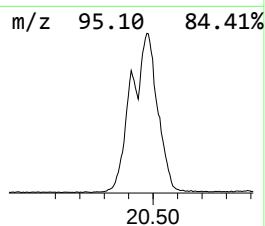
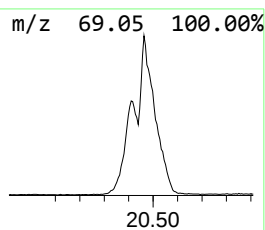
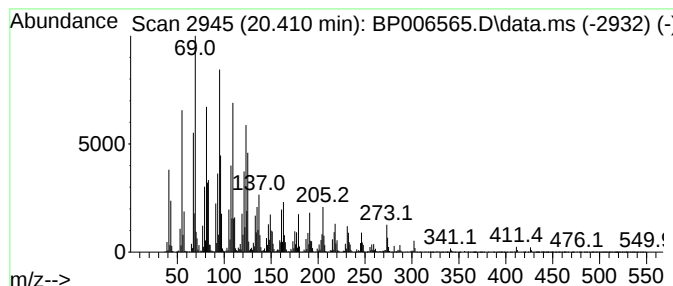
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Sesquirosefuran Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.410	30.66 ng/ul	3885740	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Friedelan-3-one	426	C30H50O	000559-74-0	99
2			Friedelan-3-one	426	C30H50O	000559-74-0	95
3			Sesquirosefuran	218	C15H22O	039007-93-7	84
4			2,4a,8,8-Tetramethyldecahydrocyc...	206	C15H26	074022-04-1	64
5			2,3,3-Trimethyl-2-(3-methyl-buta...	206	C14H22O	1000193-60-6	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080721\
Data File : BP006565.D
Acq On : 07 Aug 2021 13:16
Operator : CG/JU
Sample : M3163-11
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGEY9

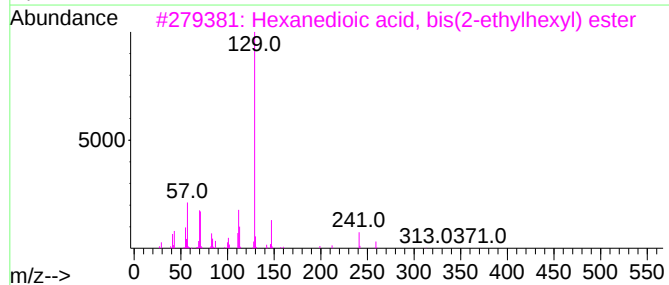
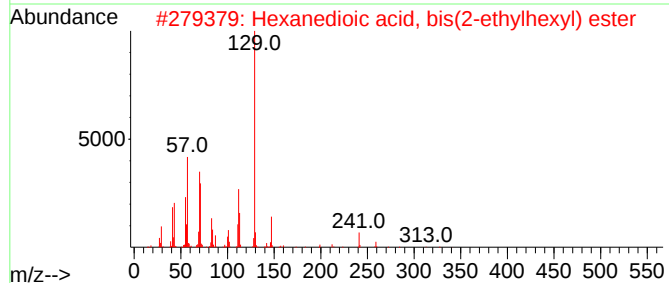
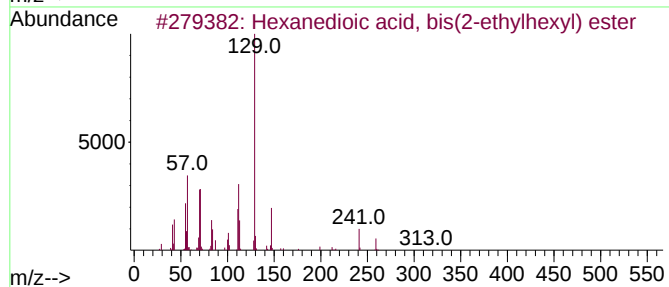
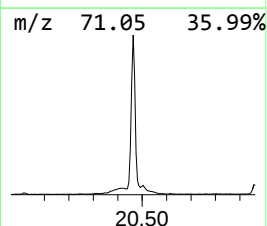
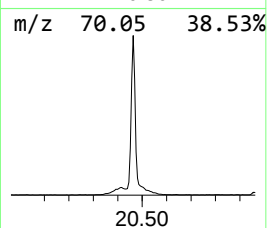
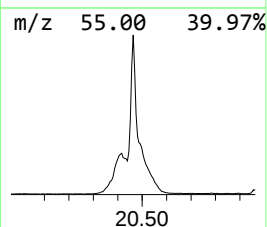
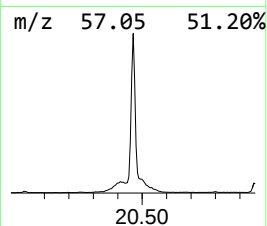
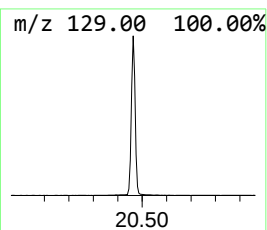
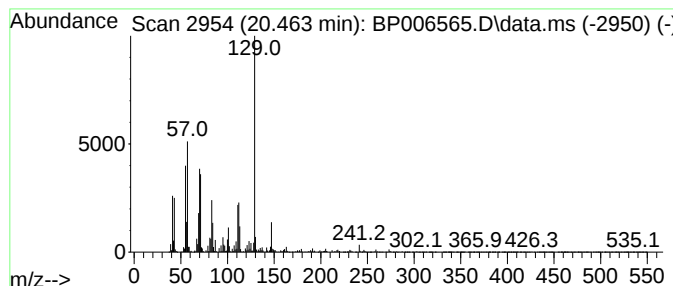
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Hexanedioic acid, bis(2-eth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.460	72.20 ng/ul	9148670	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	90
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	90
3			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
4			Diisooctyl adipate	370	C22H42O4	001330-86-5	83
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080721\
Data File : BP006565.D
Acq On : 07 Aug 2021 13:16
Operator : CG/JU
Sample : M3163-11
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGEY9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sesquirosefuran	20.410	30.7	ng/u1	3885740	5	21.227	2534330	20.0
Hexanedioic aci...	20.460	72.2	ng/u1	9148670	5	21.227	2534330	20.0