

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110922\
 Data File : BF131106.D
 Acq On : 10 Nov 2022 01:05
 Operator : CG\JU
 Sample : N5360-19
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DISSOLVED-20221179-COMP-14-MODIFIED-ELUTRIATE

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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_F\Methods\8270-BF110922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131106.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.163	7	13	26	rVB	1371603	1739309	87.59%	13.761%
2	2.269	27	31	39	rVB	22710	32662	1.64%	0.258%
3	5.104	509	513	522	rVB	195021	190089	9.57%	1.504%
4	5.504	577	581	587	rBV	1065370	892687	44.95%	7.063%
5	6.510	749	752	761	rBV	820134	716932	36.10%	5.672%
6	6.887	813	816	820	rBV	562424	519501	26.16%	4.110%
7	7.292	882	885	890	rVB	30616	27192	1.37%	0.215%
8	7.457	905	913	916	rBV	1289559	1271041	64.01%	10.056%
9	8.175	1031	1035	1038	rBV	813041	660953	33.28%	5.229%
10	9.251	1213	1218	1221	rBV	2423782	1985807	100.00%	15.711%
11	9.934	1326	1334	1337	rBV	908128	754421	37.99%	5.969%
12	10.269	1387	1391	1394	rBV	34404	26365	1.33%	0.209%
13	10.722	1464	1468	1476	rBV	1308421	1137530	57.28%	9.000%
14	11.422	1583	1587	1591	rBV	797938	727938	36.66%	5.759%
15	12.898	1835	1838	1845	rVB	33966	35398	1.78%	0.280%
16	13.010	1853	1857	1860	rBV	844744	709553	35.73%	5.614%
17	13.933	2010	2014	2025	rVB7	24617	43394	2.19%	0.343%
18	14.039	2029	2032	2034	rBV	42427	39287	1.98%	0.311%
19	14.069	2034	2037	2041	rVB	603046	510643	25.71%	4.040%
20	14.163	2048	2053	2056	rBV	87824	90016	4.53%	0.712%
21	14.916	2178	2181	2187	rBV	28091	33595	1.69%	0.266%
22	15.563	2285	2291	2298	rBV	395850	495153	24.93%	3.918%

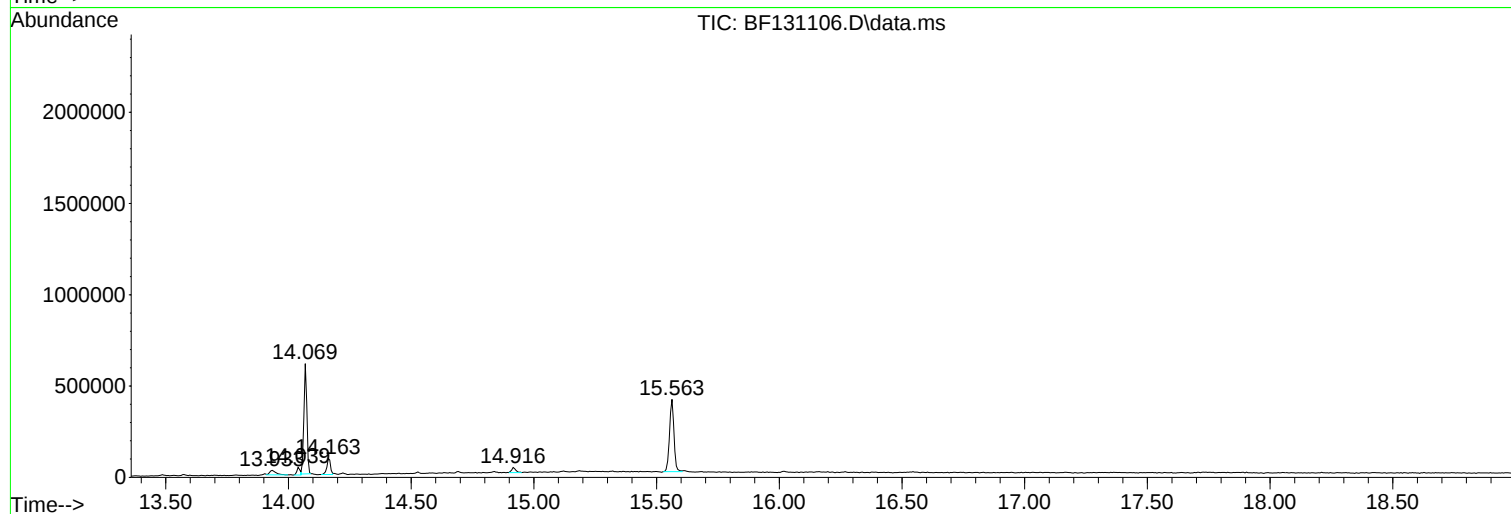
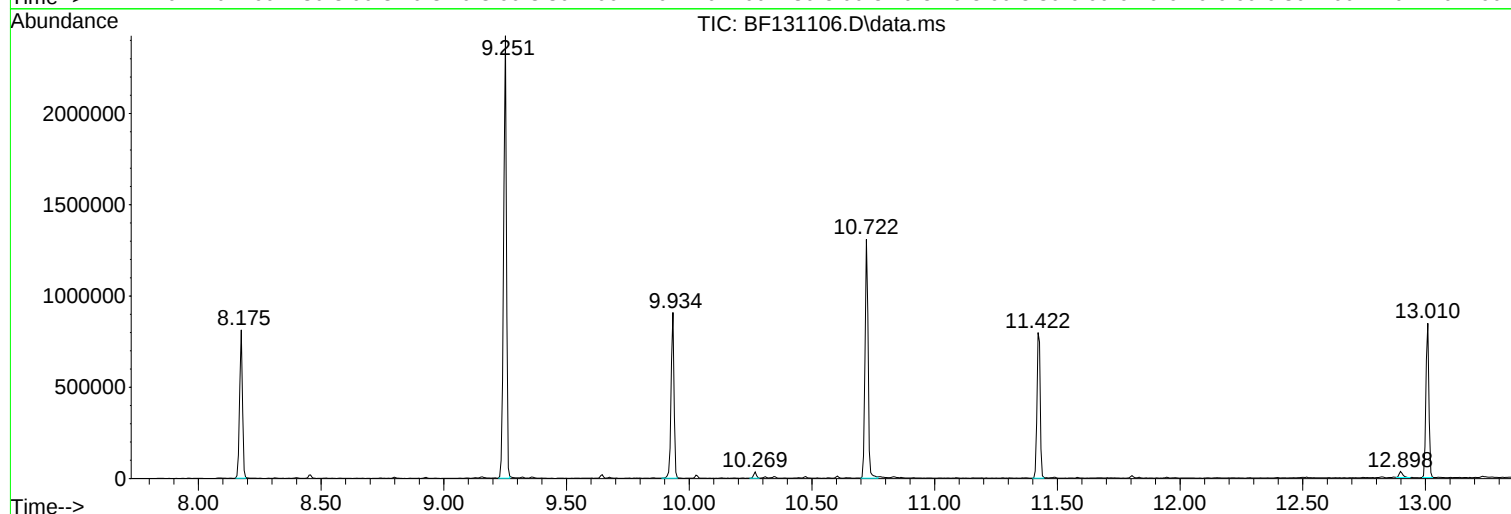
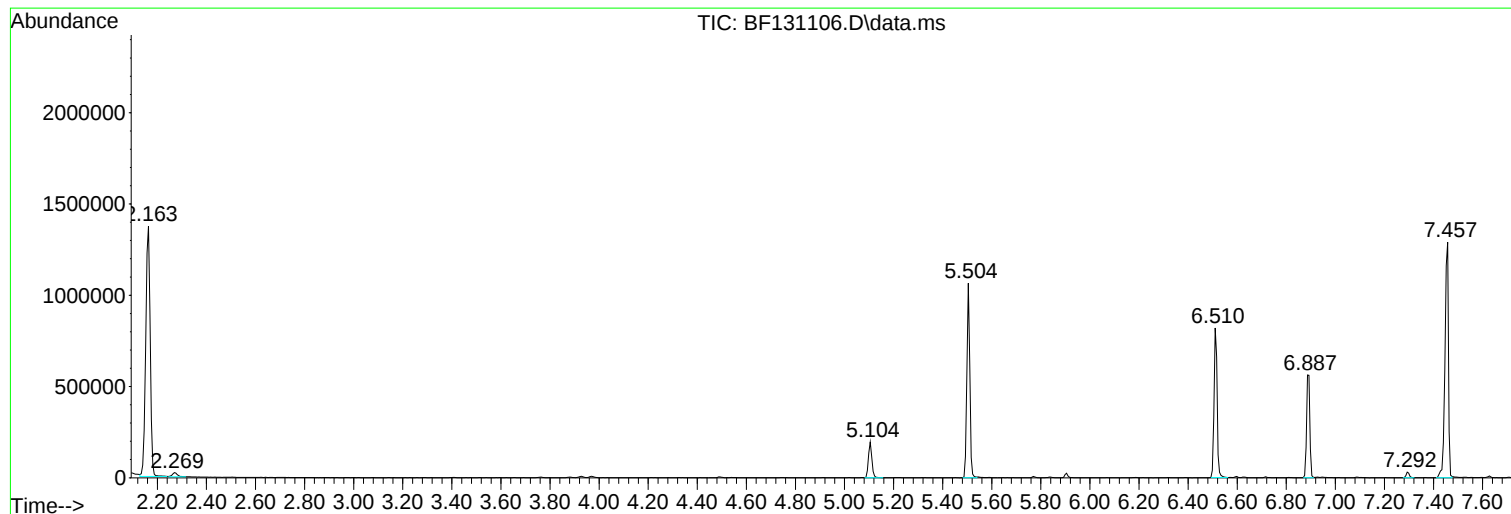
Sum of corrected areas: 12639466

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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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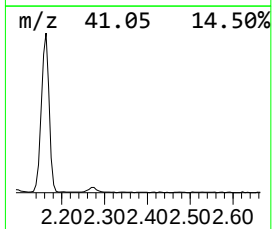
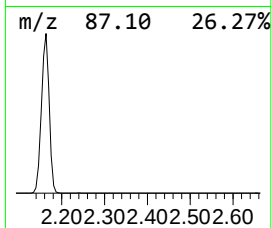
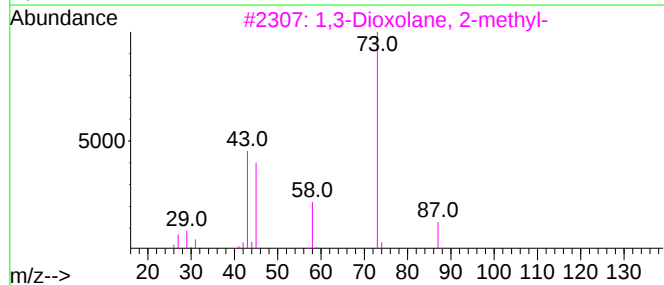
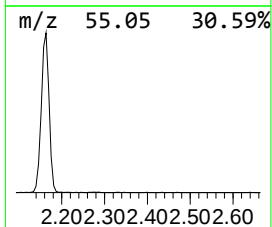
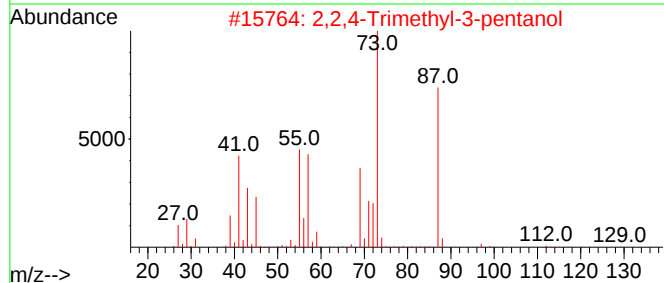
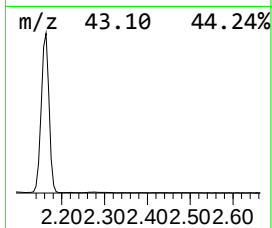
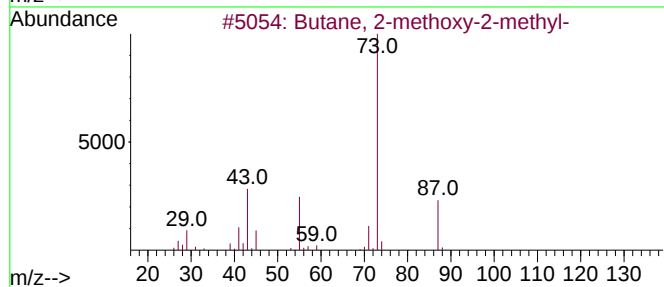
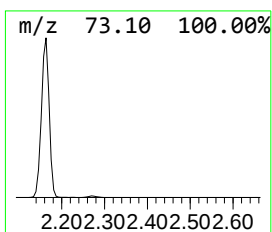
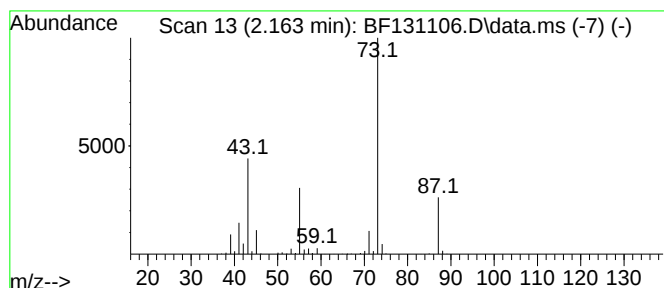
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.163	66.96 ng	1739310	1,4-Dichlorobenzene-d4	6.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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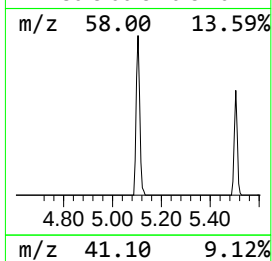
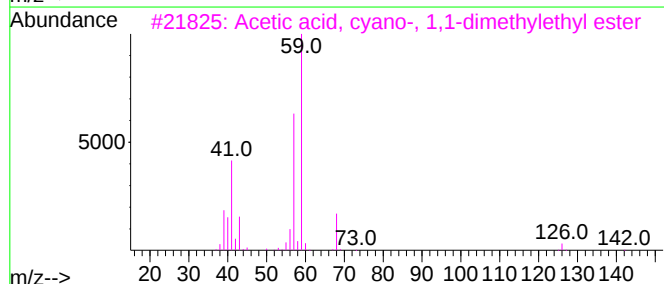
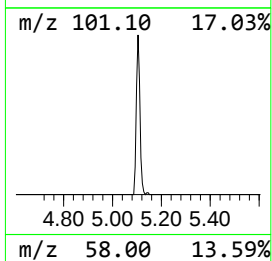
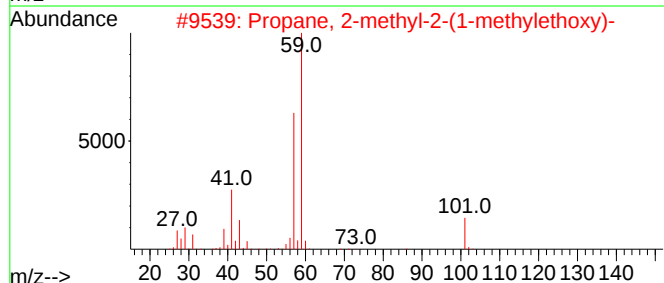
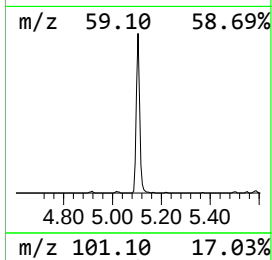
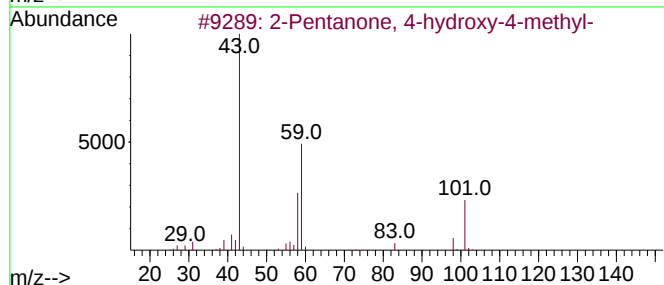
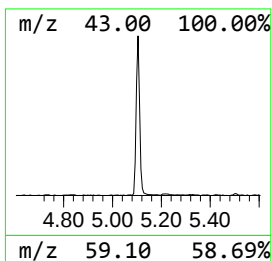
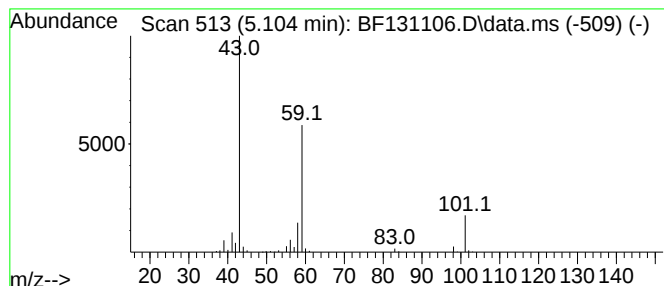
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.104	7.32 ng	190089	1,4-Dichlorobenzene-d4	6.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12



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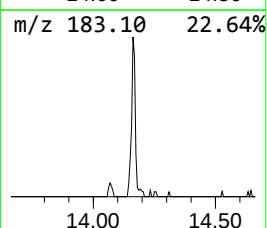
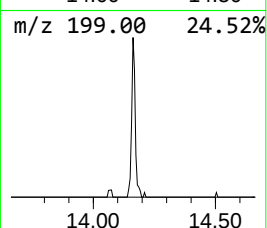
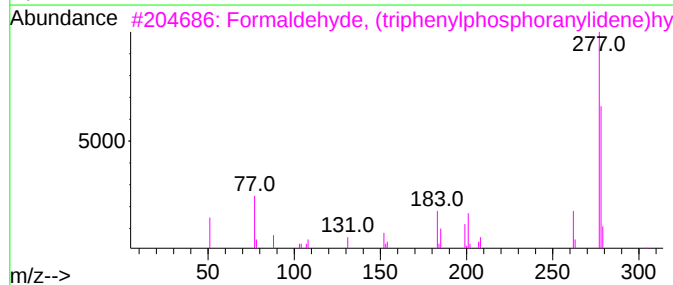
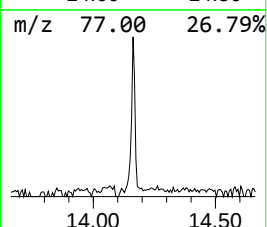
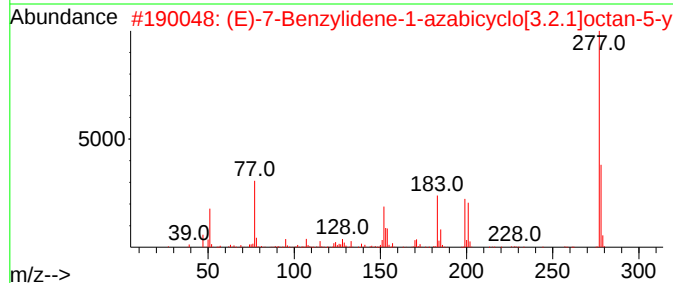
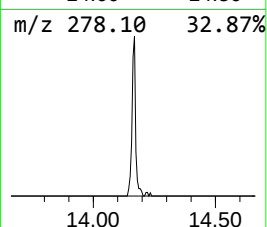
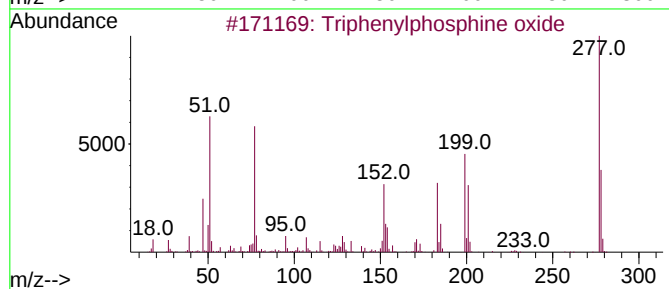
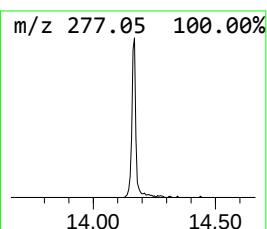
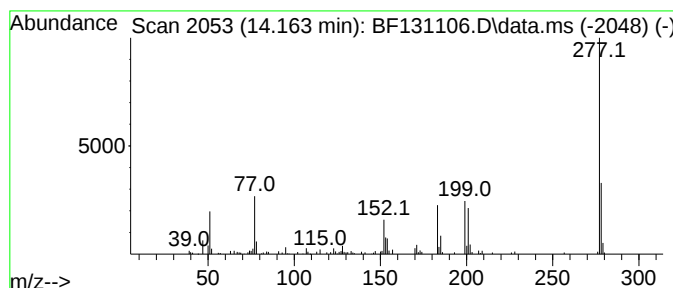
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Triphenylphosphine oxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.163	3.53 ng	90016	Chrysene-d12	14.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	97
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19N03S	1000483-83-4	87
3			Formaldehyde, (triphenylphosphor...]	304	C19H17N2P	015990-54-2	38
4			Furo[3,2-c]quinoline, 8-bromo-2,...]	277	C13H12BrNO	1000310-92-7	37
5			1H-Indole-3-acetic acid, 5-[(tri...]	277	C14H19N03Si	072101-35-0	27



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.163	67.0	ng	1739310	1	6.893	519501	20.0
2-Pentanone, 4-...	5.104	7.3	ng	190089	1	6.893	519501	20.0
Triphenylphosph...	14.163	3.5	ng	90016	5	14.069	510643	20.0