

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041322\
 Data File : BF127785.D
 Acq On : 13 Apr 2022 15:42
 Operator : CG\JU
 Sample : N2333-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-9D

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-BF040622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127785.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.387	11	17	23	rVB	31497	41336	1.13%	0.226%
2	3.393	182	188	193	rBV	25556	44851	1.23%	0.245%
3	5.181	489	492	499	rVB	74570	78700	2.16%	0.430%
4	5.575	555	559	562	rBV	1805890	1524404	41.77%	8.331%
5	6.569	724	728	734	rBV	1249727	1052718	28.84%	5.753%
6	6.957	790	794	797	rBV	839402	669368	18.34%	3.658%
7	7.522	882	890	893	rBV	2122755	2159657	59.17%	11.803%
8	8.239	1008	1012	1015	rBV	988152	814196	22.31%	4.450%
9	9.316	1190	1195	1198	rBV	4112548	3649717	100.00%	19.947%
10	9.422	1209	1213	1221	rVB2	30074	41695	1.14%	0.228%
11	9.998	1304	1311	1314	rBV	1040751	886495	24.29%	4.845%
12	10.092	1323	1327	1331	rVB	143290	116213	3.18%	0.635%
13	10.786	1441	1445	1449	rBV	2268790	2029707	55.61%	11.093%
14	11.492	1561	1565	1568	rBV	810142	746023	20.44%	4.077%
15	13.080	1830	1835	1838	rBV	2917190	2824289	77.38%	15.435%
16	14.010	1990	1993	2002	rBV3	42315	71935	1.97%	0.393%
17	14.133	2011	2014	2018	rBV	797146	705521	19.33%	3.856%
18	15.657	2267	2273	2280	rBV	656773	840701	23.03%	4.595%

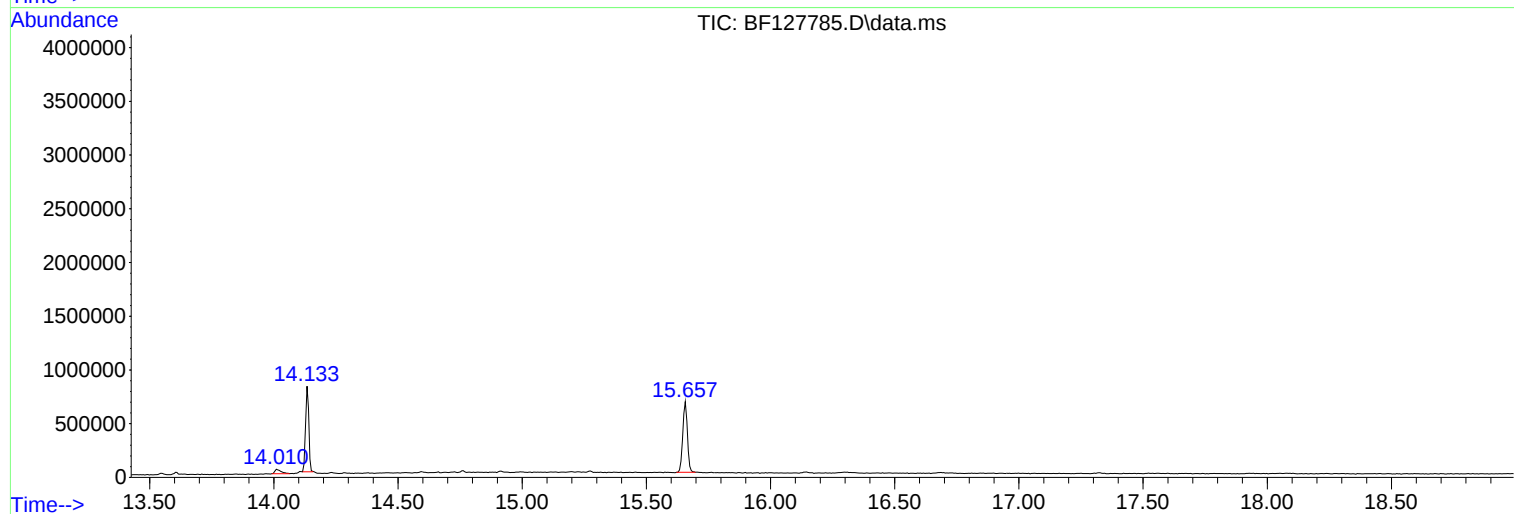
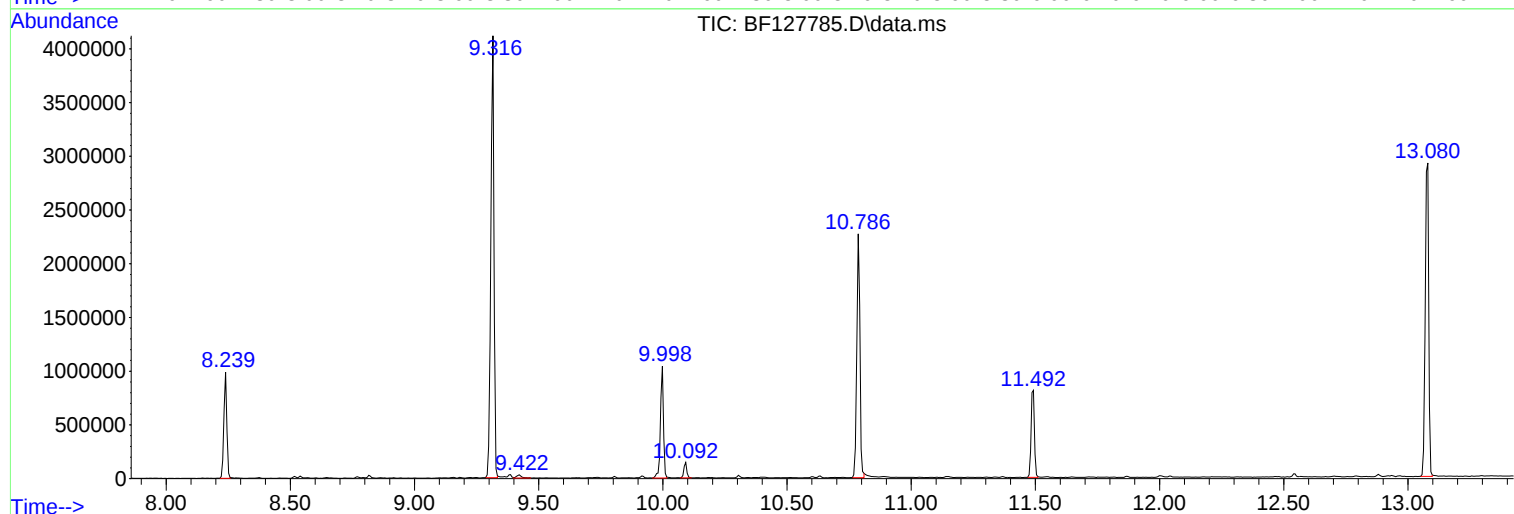
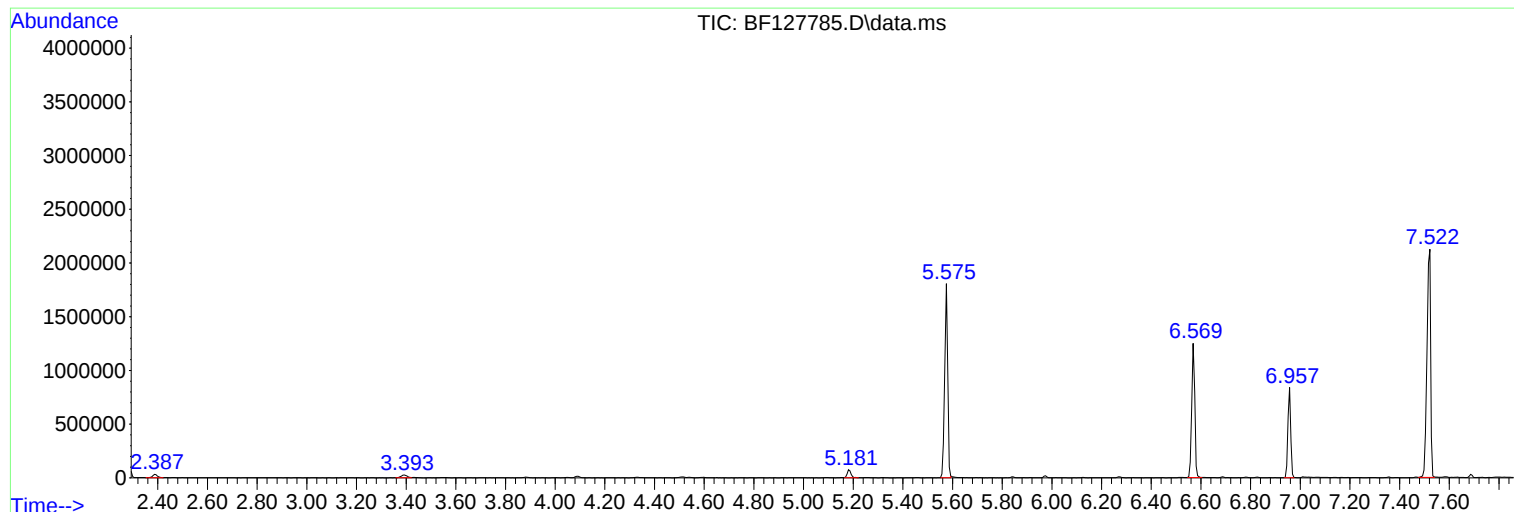
Sum of corrected areas: 18297526

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF040622.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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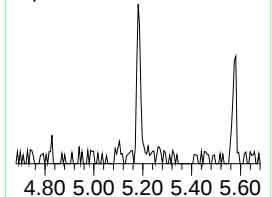
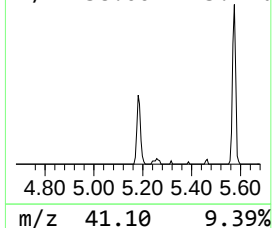
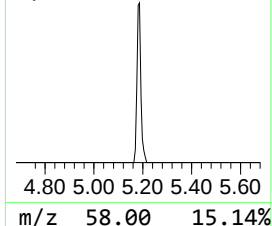
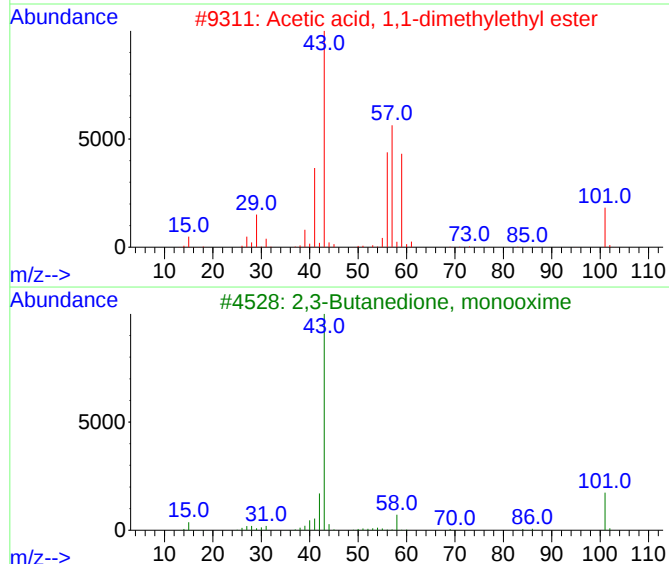
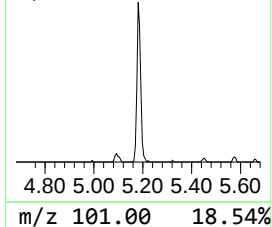
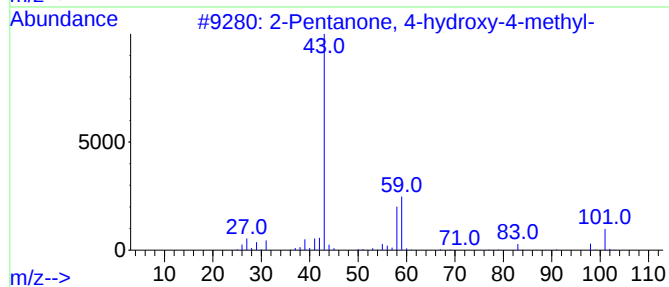
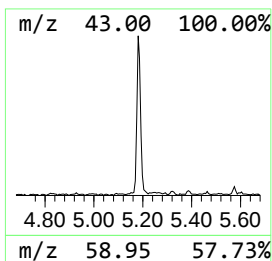
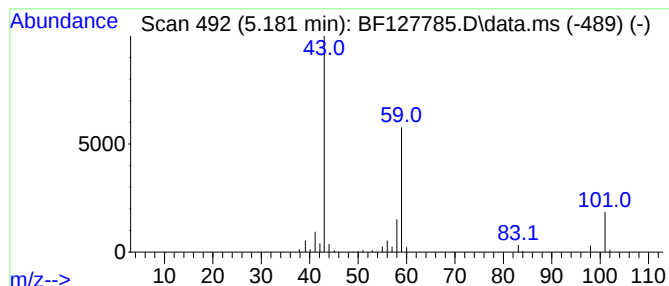
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.181	2.35 ng	78700	1,4-Dichlorobenzene-d4	6.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35		
4	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	32		
5	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23		



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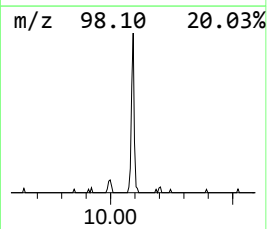
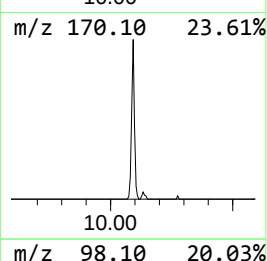
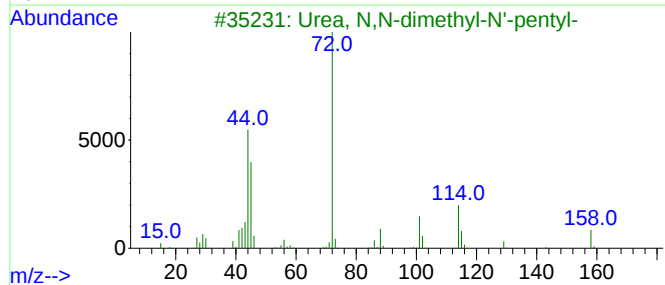
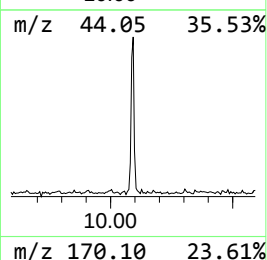
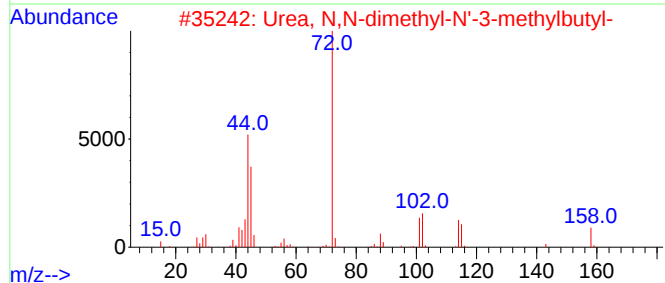
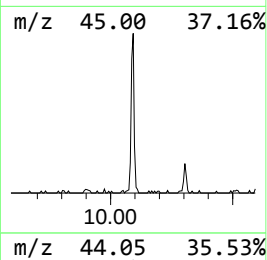
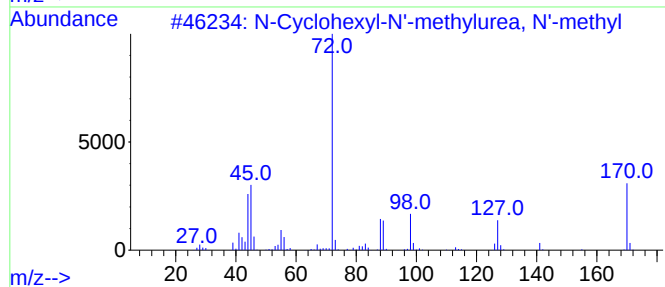
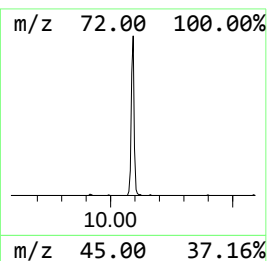
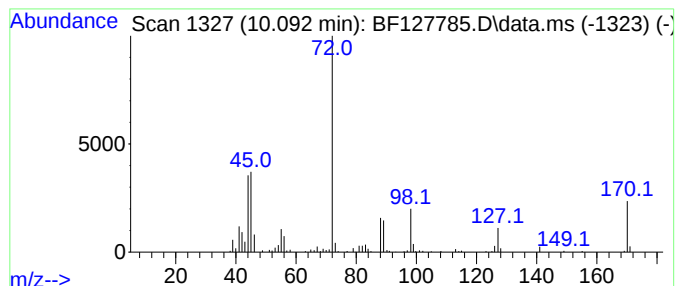
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Peak Number 2 N-Cyclohexyl-N'-methylurea,... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.092	2.62 ng	116213	Acenaphthene-d10	9.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-Cyclohexyl-N'-methylurea, N'-m...	170	C9H18N2O	031468-12-9	93
2			Urea, N,N-dimethyl-N'-3-methylbu...	158	C8H18N2O	1000419-88-0	40
3			Urea, N,N-dimethyl-N'-pentyl-	158	C8H18N2O	1000419-88-1	40
4			2,3,N,N-Tetramethyl-4-nitro-buty...	188	C8H16N2O3	1000187-66-9	38
5			Urea, tetramethyl-	116	C5H12N2O	000632-22-4	32



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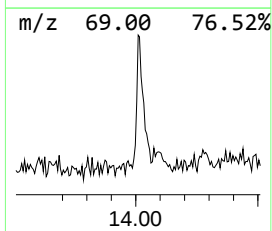
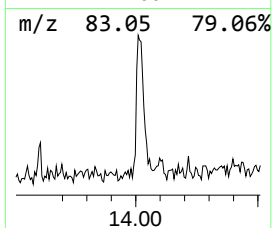
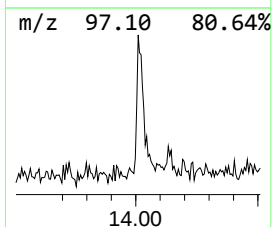
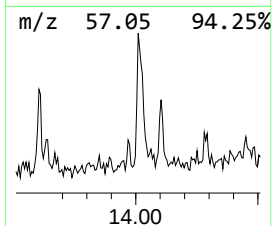
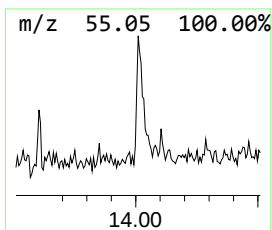
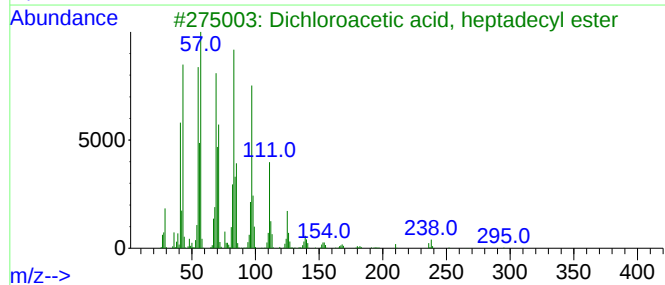
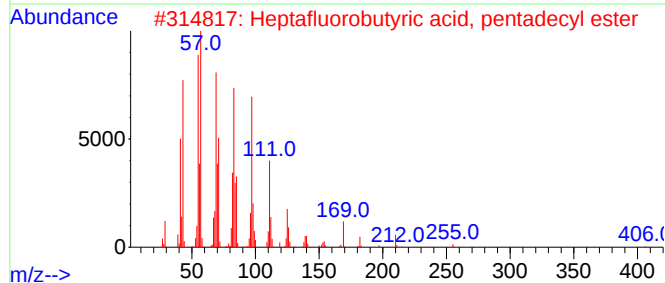
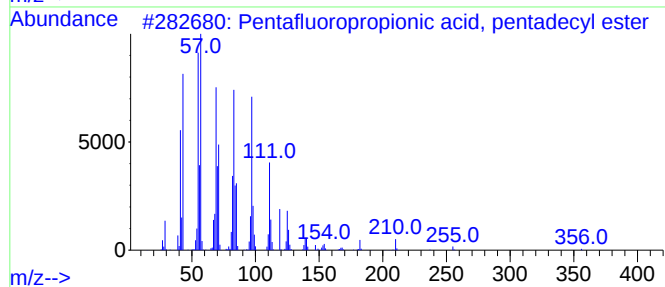
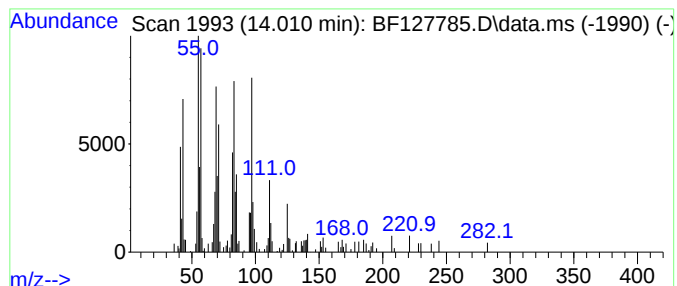
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Peak Number 3 Pentafluoropropionic acid, ... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.010	2.04 ng	71935	Chrysene-d12	14.133

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
2			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
3			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	93
4			8-Heptadecene	238	C17H34	002579-04-6	91
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.181	2.4	ng	78700	1	6.957	669368	20.0
N-Cyclohexyl-N'...	10.092	2.6	ng	116213	3	9.998	886495	20.0
Pentafluoroprop...	14.010	2.0	ng	71935	5	14.133	705521	20.0