

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122220\
 Data File : BF122822.D
 Acq On : 22 Dec 2020 20:28
 Operator : JU/CG
 Sample : L5193-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LLEXSITUTV-021-001-SO

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-BF120520.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF122822.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.134	3	8	20	rVB	296835	393233	7.26%	1.386%
2	2.463	57	64	72	rVB	104135	230959	4.27%	0.814%
3	5.040	498	502	516	rVB	169600	217054	4.01%	0.765%
4	5.446	567	571	590	rBV	2883880	2805987	51.82%	9.887%
5	6.457	738	743	759	rBV	2679430	3035404	56.05%	10.695%
6	6.816	801	804	808	rBV	896720	788532	14.56%	2.778%
7	7.381	895	900	914	rBV	2129660	2354059	43.47%	8.294%
8	8.104	1018	1023	1042	rBV	1083028	1064500	19.66%	3.751%
9	9.181	1200	1206	1209	rBV	4188704	4261849	78.70%	15.016%
10	9.857	1316	1321	1343	rBV	1330460	1259482	23.26%	4.438%
11	10.645	1451	1455	1473	rBV	1903449	2264040	41.81%	7.977%
12	11.345	1570	1574	1582	rBV	1422416	1317813	24.34%	4.643%
13	12.933	1839	1844	1848	rBV	4939273	5415117	100.00%	19.080%
14	13.886	1998	2006	2008	rBV5	30733	63806	1.18%	0.225%
15	13.986	2019	2023	2037	rVB	1473426	1444949	26.68%	5.091%
16	15.086	2207	2210	2221	rVB4	35987	68075	1.26%	0.240%
17	15.451	2266	2272	2285	rBV	872121	1337677	24.70%	4.713%
18	15.886	2342	2346	2355	rVB2	35595	59223	1.09%	0.209%

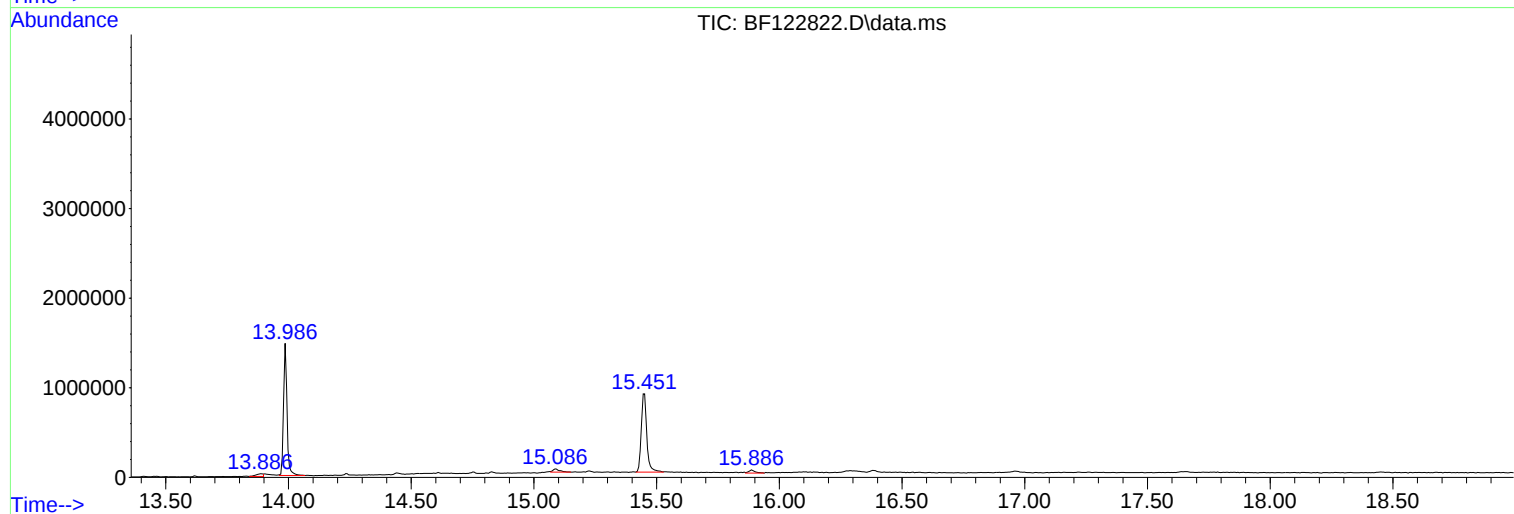
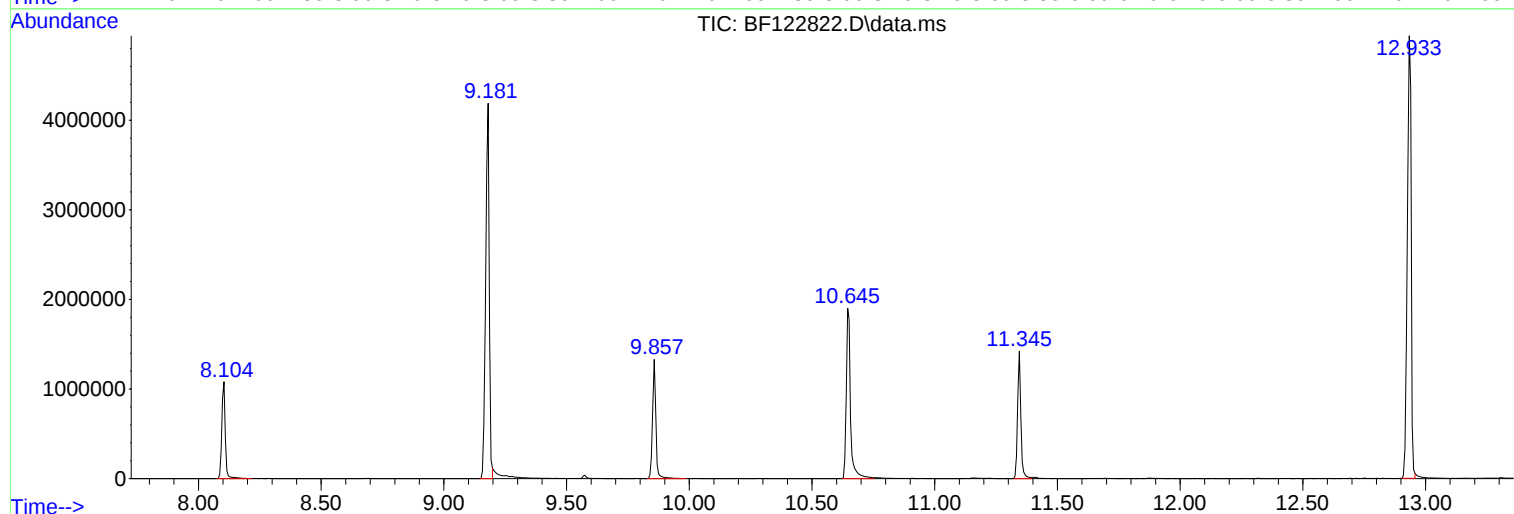
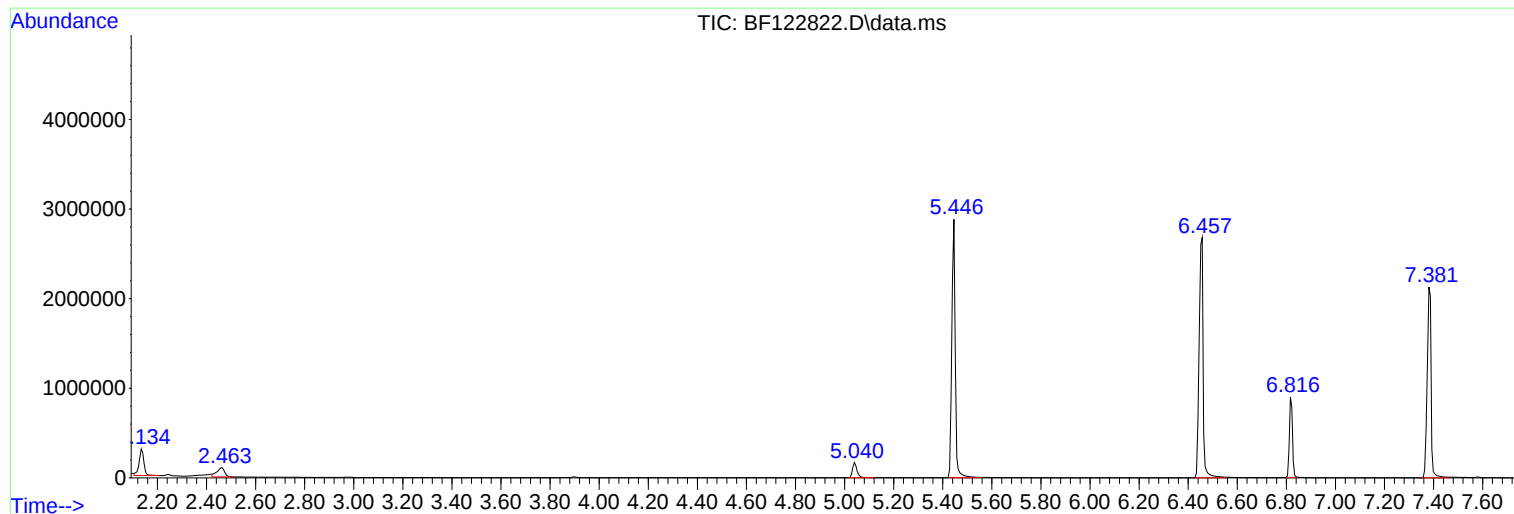
Sum of corrected areas: 28381759

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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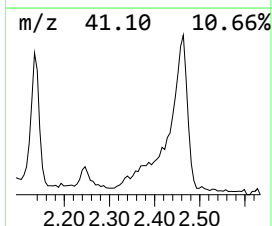
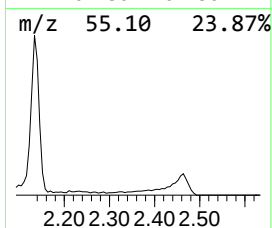
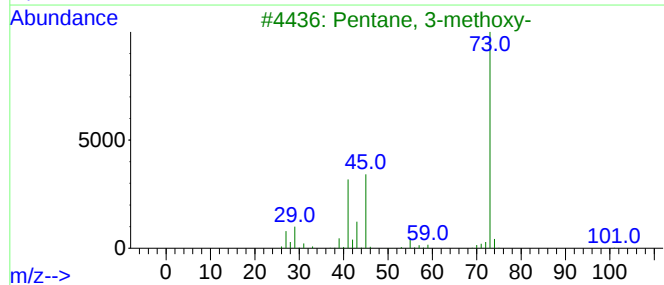
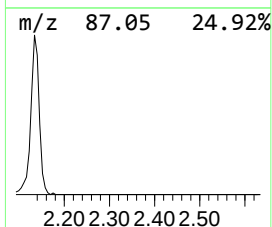
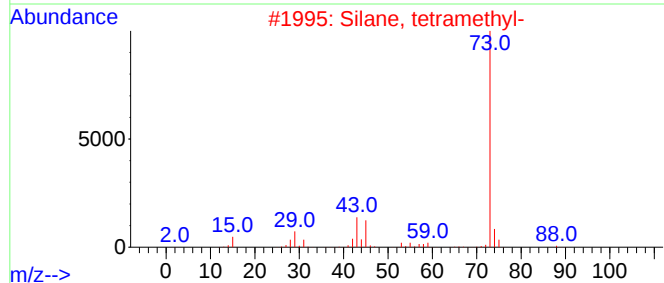
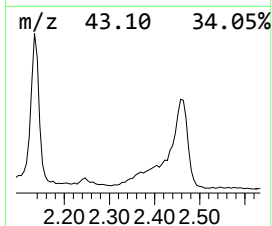
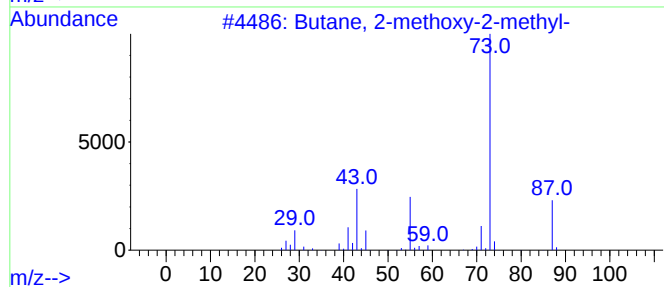
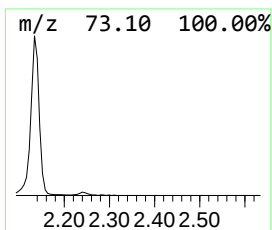
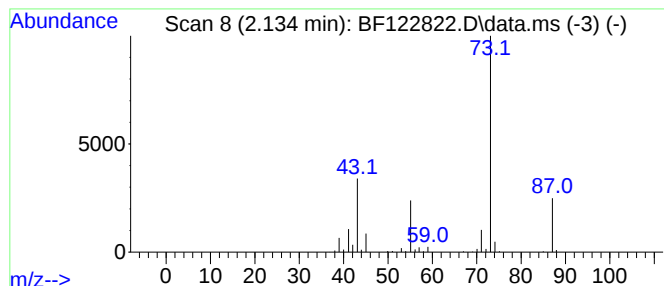
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
2.134	9.97 ng	393233	1,4-Dichlorobenzene-d4	6.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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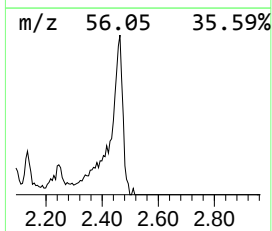
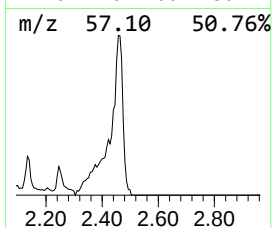
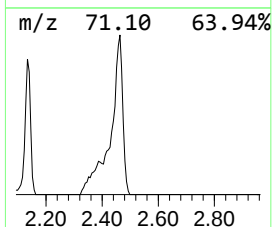
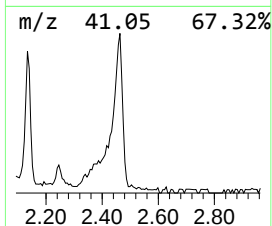
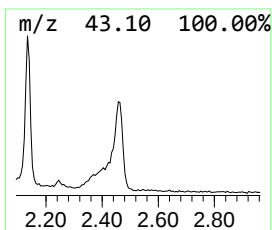
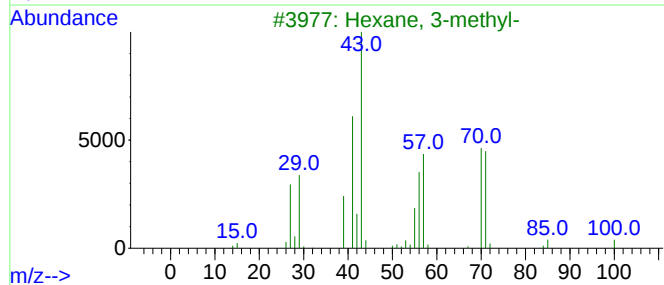
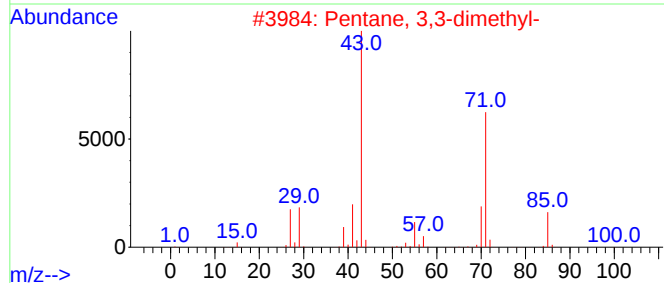
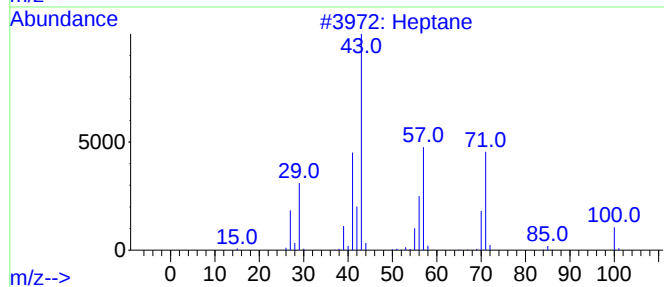
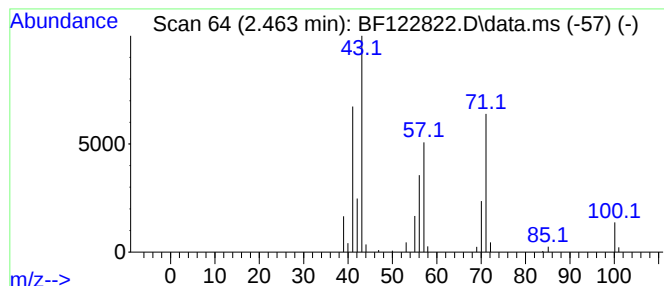
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Peak Number 2 Heptane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.463	5.86 ng	230959	1,4-Dichlorobenzene-d4	6.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane	100	C7H16	000142-82-5	91
2			Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	50
3			Hexane, 3-methyl-	100	C7H16	000589-34-4	43
4			Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	40
5			Acetaldehyde, propylhydrazone	100	C5H12N2	007422-88-0	38



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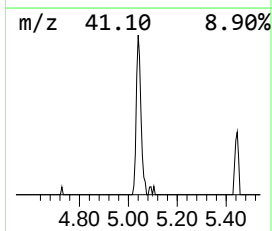
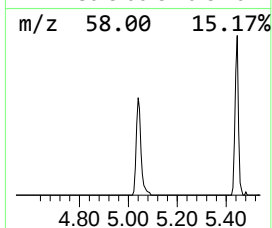
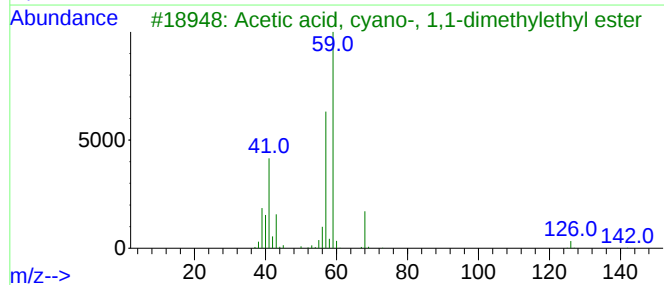
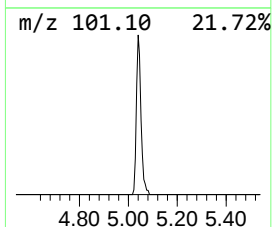
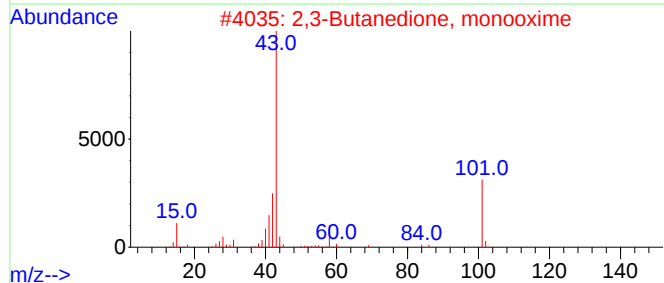
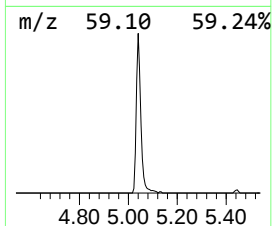
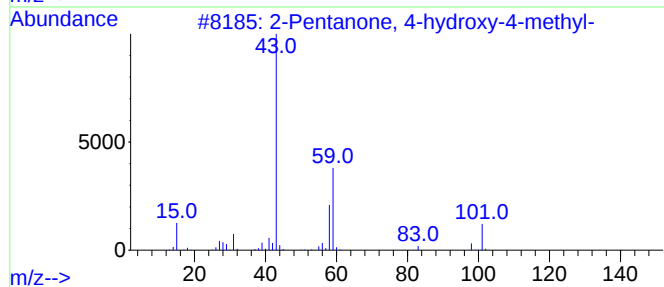
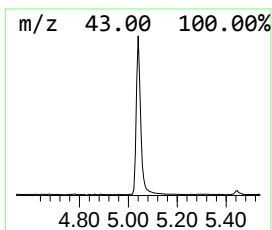
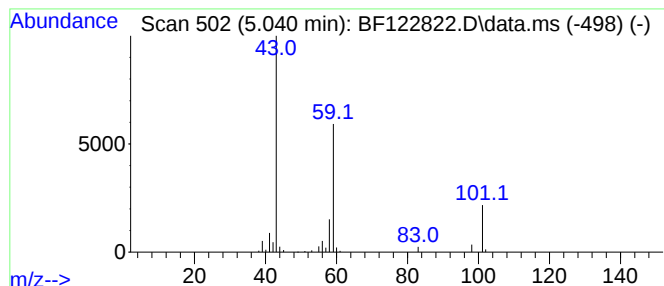
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.040	5.51 ng	217054	1,4-Dichlorobenzene-d4			6.816
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	40
2	2,3-Butanedione, monooxime		101	C4H7NO2	000057-71-6	25
3	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	17
4	Morpholine, 4-methyl-		101	C5H11NO	000109-02-4	9
5	Butane, 1-ethoxy-		102	C6H14O	000628-81-9	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.134	10.0	ng	393233	1	6.816	788532	20.0
Heptane	2.463	5.9	ng	230959	1	6.816	788532	20.0
2-Pentanone, 4-...	5.040	5.5	ng	217054	1	6.816	788532	20.0