

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090921\
 Data File : BF125406.D
 Acq On : 9 Sep 2021 10:22
 Operator : JU/CG
 Sample : PB138862BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB138862BL

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-BF081821.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF125406.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.240	17	26	32	rVB	85169	129693	2.22%	0.355%
2	5.522	578	584	587	rBV	4570820	4740180	81.17%	12.960%
3	6.522	748	754	757	rBV	3944921	4688061	80.28%	12.818%
4	6.886	812	816	819	rBV	1210905	1064258	18.22%	2.910%
5	7.451	906	912	915	rBV	2997718	3157556	54.07%	8.633%
6	8.169	1029	1034	1037	rBV	1599738	1430231	24.49%	3.910%
7	9.245	1211	1217	1220	rBV	5592850	5484178	93.91%	14.994%
8	9.927	1327	1333	1336	rBV	1735295	1634079	27.98%	4.468%
9	10.716	1462	1467	1480	rBV	3576477	3664966	62.76%	10.020%
10	11.416	1582	1586	1589	rBV	1842969	1675691	28.70%	4.582%
11	13.004	1851	1856	1859	rBV	6225354	5839651	100.00%	15.966%
12	13.845	1994	1999	2002	rBV	94067	122438	2.10%	0.335%
13	13.886	2002	2006	2008	rVV	125670	139636	2.39%	0.382%
14	13.921	2008	2012	2018	rVB	342265	356043	6.10%	0.973%
15	14.057	2031	2035	2038	rBV	1455872	1315103	22.52%	3.596%
16	15.551	2283	2289	2298	rBV	829752	1133271	19.41%	3.098%

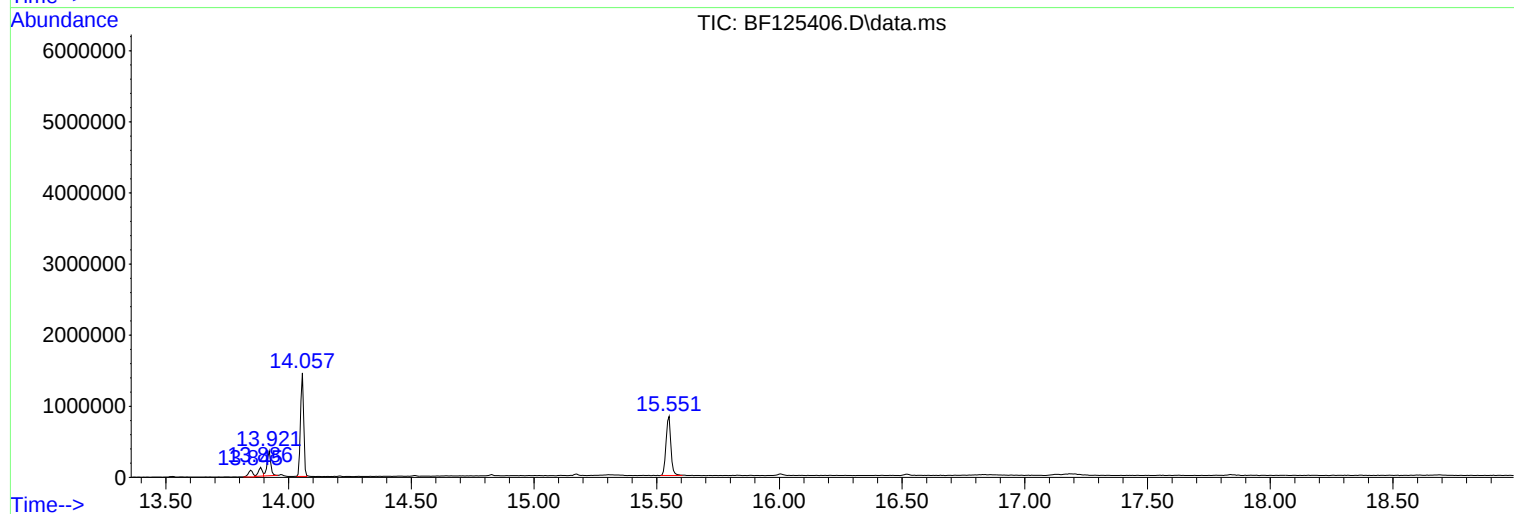
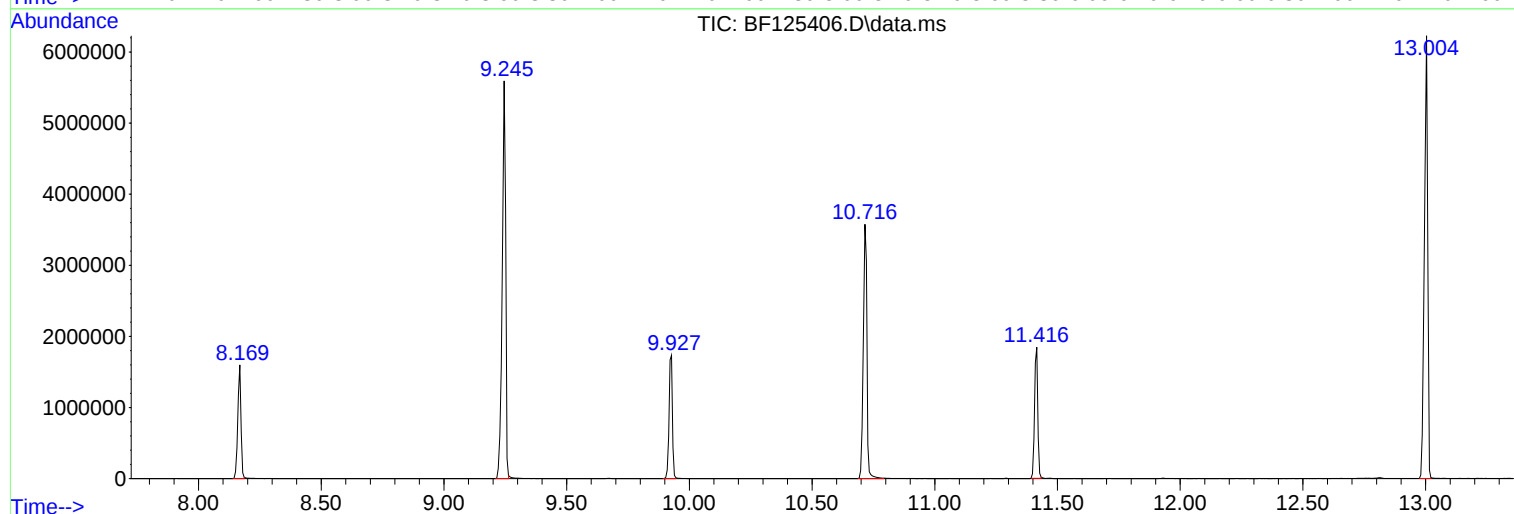
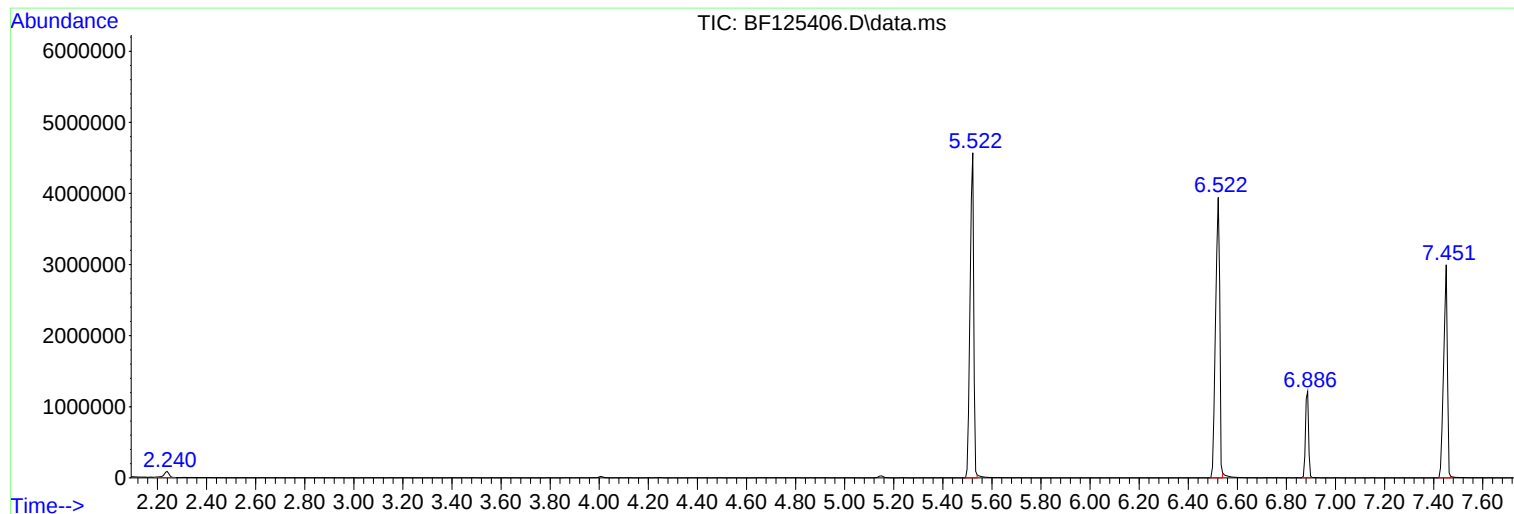
Sum of corrected areas: 36575035

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.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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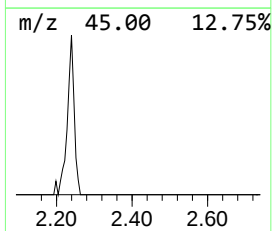
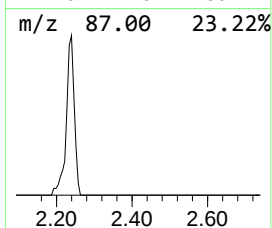
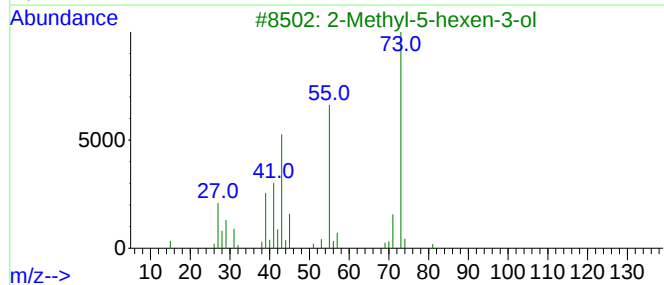
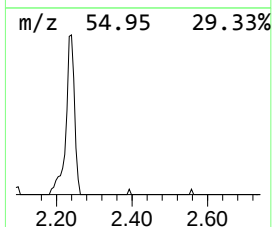
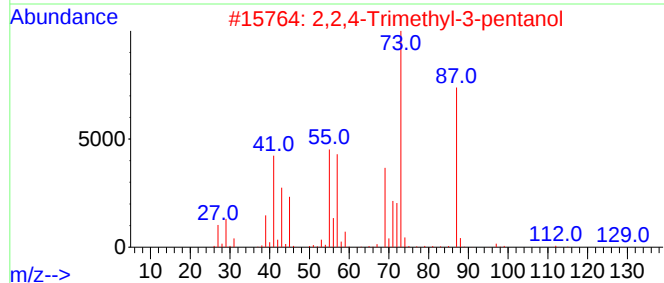
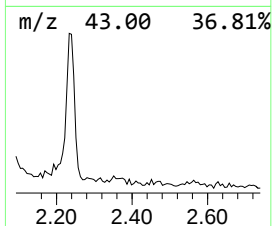
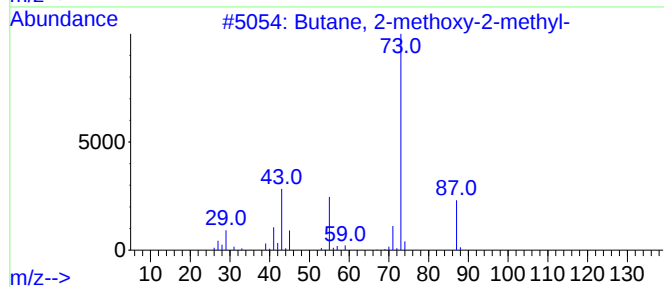
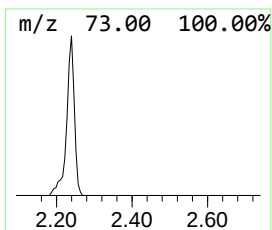
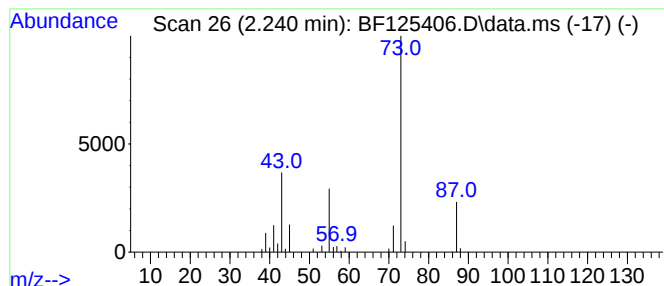
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.240	2.44 ng	129693	1,4-Dichlorobenzene-d4	6.886

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	32
4			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	25
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	23



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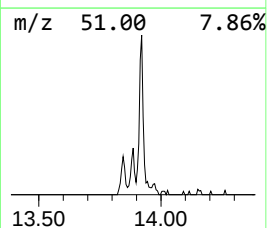
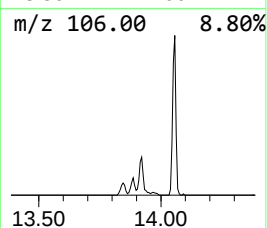
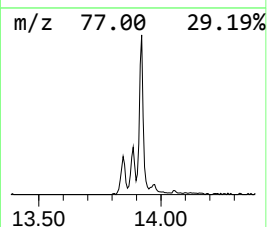
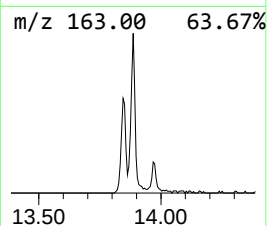
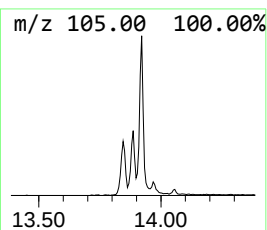
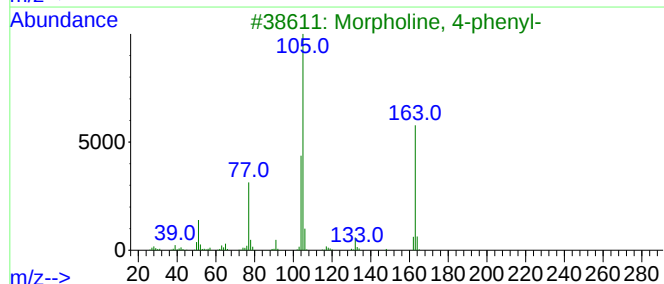
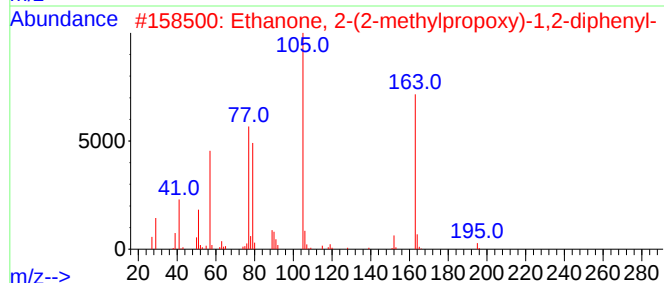
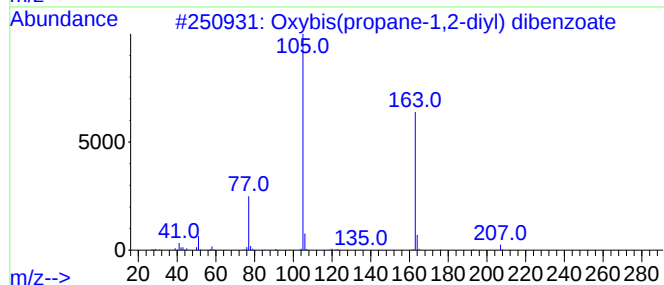
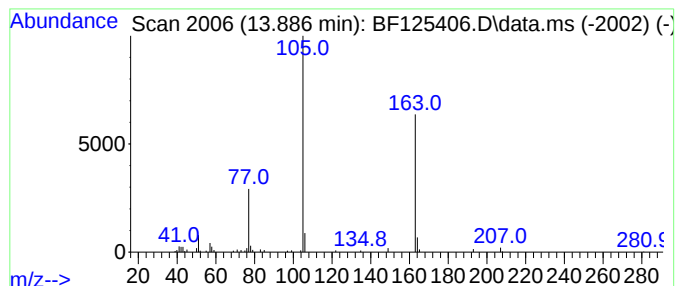
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Peak Number 2 Oxybis(propene-1,2-diyl) di... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.886	2.12 ng	139636	Chrysene-d12	14.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxybis(propene-1,2-diyl) dibenzoate	342	C20H22O5	000094-03-1	78
2			Ethanone, 2-(2-methylpropoxy)-1,...	268	C18H20O2	022499-12-3	78
3			Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	72
4			Benzamide, N-propyl-	163	C10H13NO	010546-70-0	72
5			1,3-Dioxolane, 2,4-dimethyl-2-ph...	178	C11H14O2	004359-30-2	56



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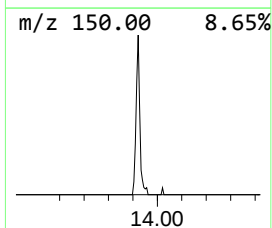
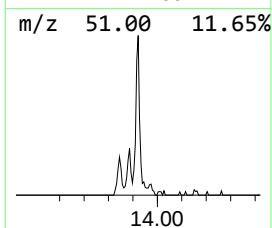
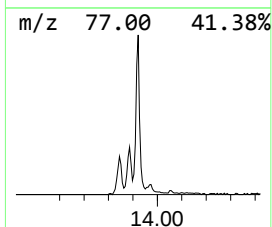
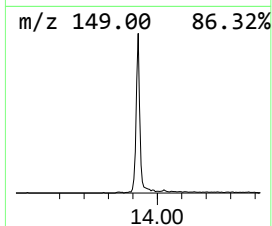
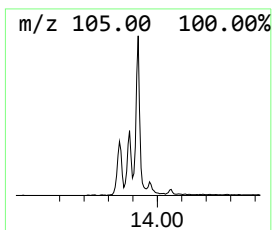
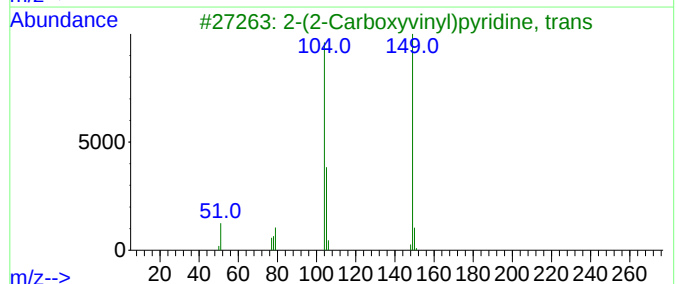
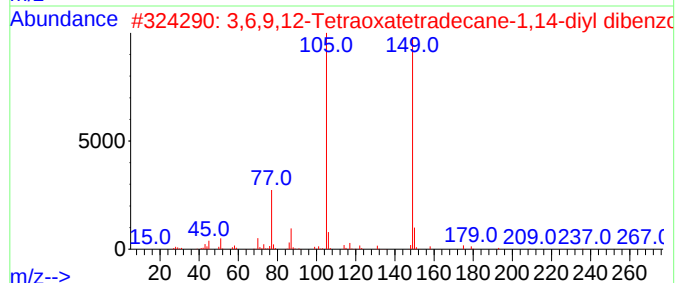
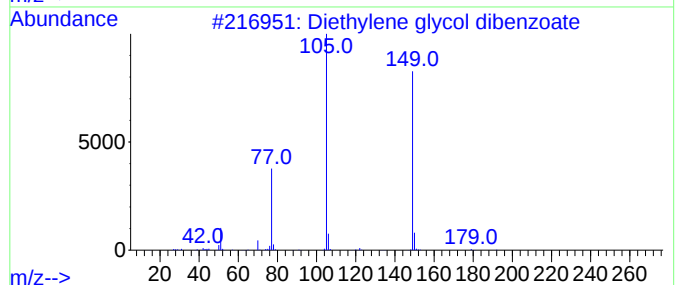
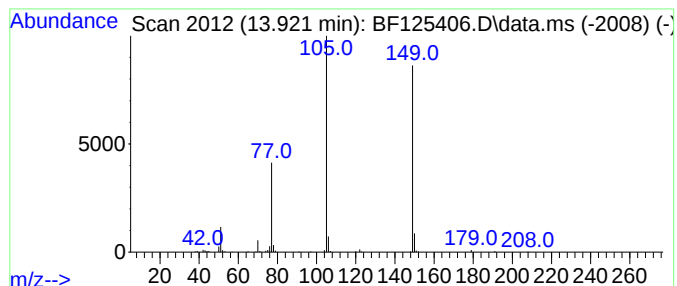
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Peak Number 3 Diethylene glycol dibenzoate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.921	5.41 ng	356043	Chrysene-d12	14.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	91
2			3,6,9,12-Tetraoxatetradecane-1,1...	446	C24H30O8	1000366-97-0	72
3			2-(2-Carboxyvinyl)pyridine, trans	149	C8H7NO2	007340-22-9	47
4			Benzoic acid, phenyl ester	198	C13H10O2	000093-99-2	35
5			4-(Benzoyloxy)benzoic acid	242	C14H10O4	028547-23-1	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.240	2.4	ng	129693	1	6.886	1064260	20.0
Oxybis(propane-...	13.886	2.1	ng	139636	5	14.057	1315100	20.0
Diethylene glyc...	13.921	5.4	ng	356043	5	14.057	1315100	20.0