

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF053122\
 Data File : BF128615.D
 Acq On : 01 Jun 2022 01:36
 Operator : CG\JU
 Sample : N2952-26 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P043-SS001-0006-01

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-BF052622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128615.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.887	269	272	279	rVB2	7504	9944	1.33%	0.157%
2	5.522	547	550	559	rBV	321889	344643	45.93%	5.436%
3	6.551	721	725	738	rBV	286674	326355	43.49%	5.147%
4	6.846	771	775	778	rBV	737386	632442	84.28%	9.975%
5	7.404	866	870	873	rBV	250686	222367	29.63%	3.507%
6	8.128	989	993	996	rBV	889076	728594	97.09%	11.492%
7	9.198	1172	1175	1181	rBV	435168	408687	54.46%	6.446%
8	9.881	1288	1291	1295	rBV	810925	750418	100.00%	11.836%
9	10.675	1423	1426	1436	rBV	207852	210567	28.06%	3.321%
10	10.786	1442	1445	1453	rVB5	7519	14433	1.92%	0.228%
11	11.375	1541	1545	1548	rBV	792389	695258	92.65%	10.966%
12	11.775	1608	1613	1616	rBV6	10541	16006	2.13%	0.252%
13	11.904	1632	1635	1639	rBV3	34422	40021	5.33%	0.631%
14	12.575	1746	1749	1755	rVB2	109427	130106	17.34%	2.052%
15	12.957	1810	1814	1820	rBV	443701	381539	50.84%	6.018%
16	13.351	1877	1881	1885	rVB2	76840	87465	11.66%	1.380%
17	13.439	1893	1896	1898	rBV4	13004	12231	1.63%	0.193%
18	13.592	1920	1922	1927	rVB	32235	31314	4.17%	0.494%
19	13.816	1957	1960	1962	rBV	24973	27950	3.72%	0.441%
20	13.851	1964	1966	1971	rVB2	30917	37519	5.00%	0.592%
21	14.016	1990	1994	1997	rVB	656551	576237	76.79%	9.089%
22	14.057	1998	2001	2006	rVB2	50299	56238	7.49%	0.887%
23	14.110	2007	2010	2014	rBV	137845	137053	18.26%	2.162%
24	15.486	2240	2244	2255	rVB	357026	462809	61.67%	7.300%

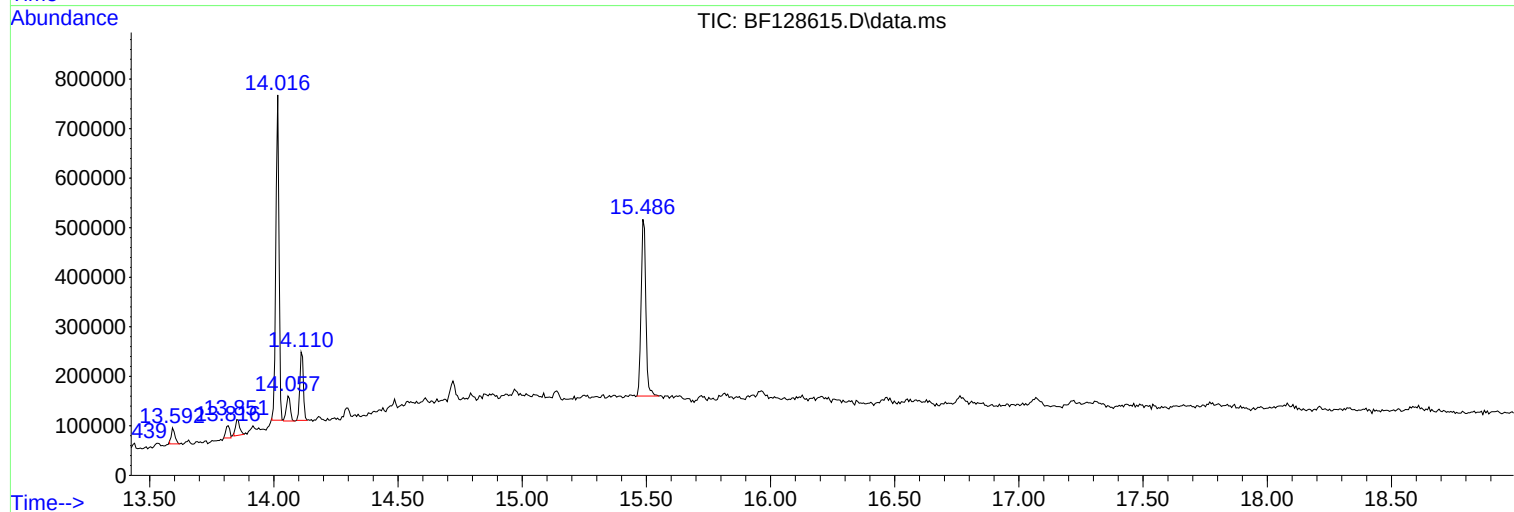
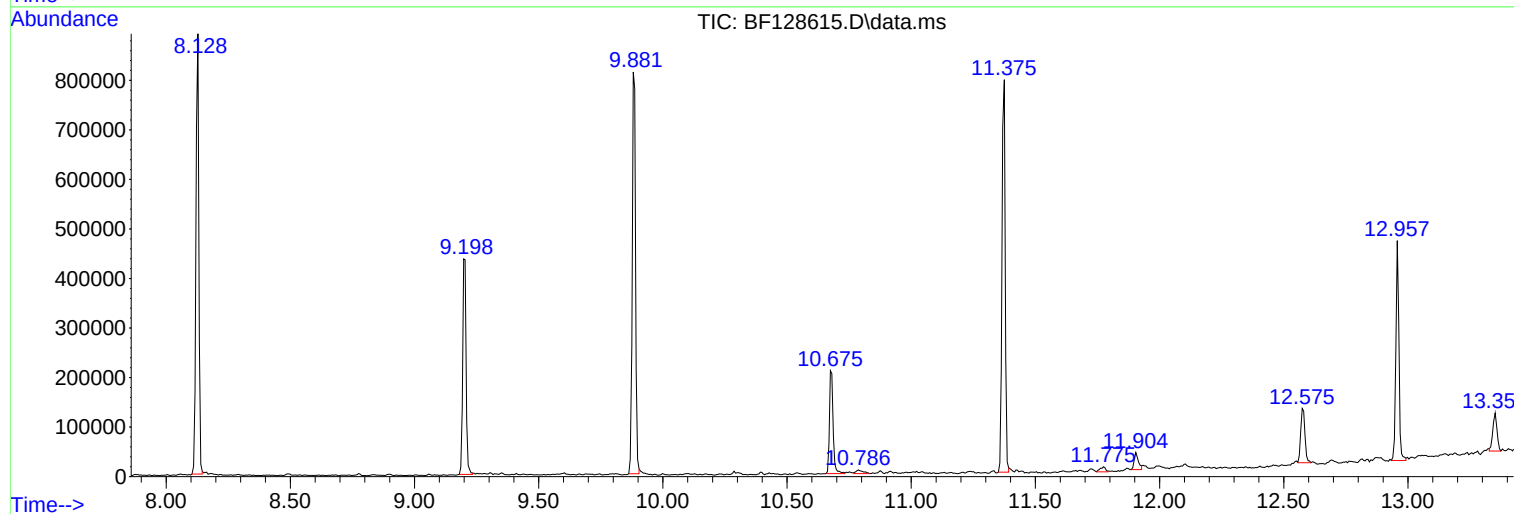
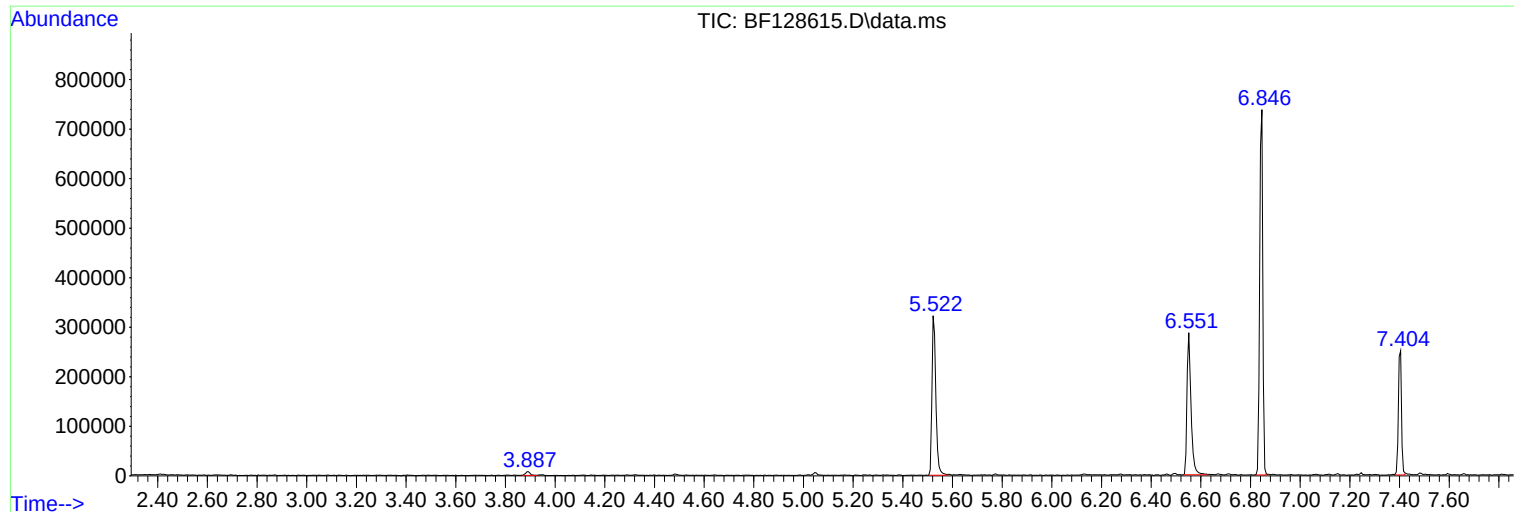
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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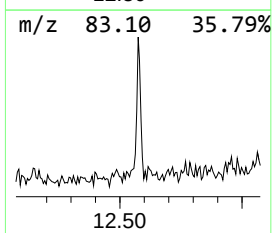
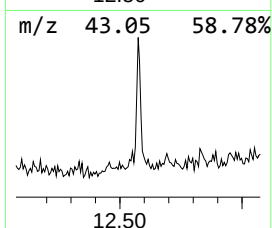
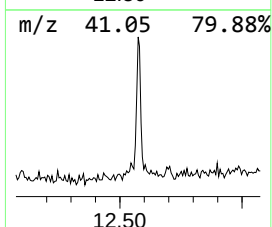
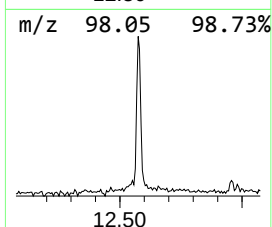
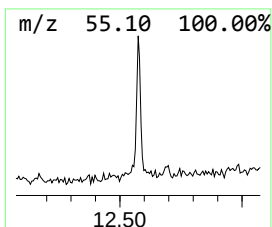
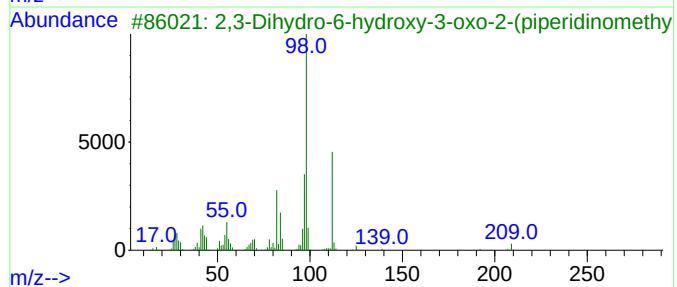
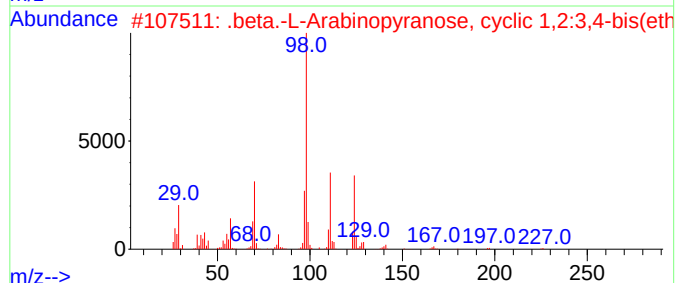
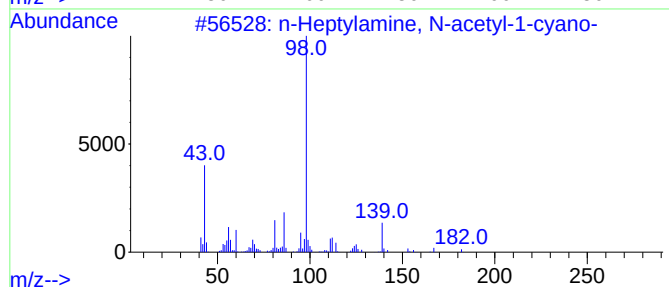
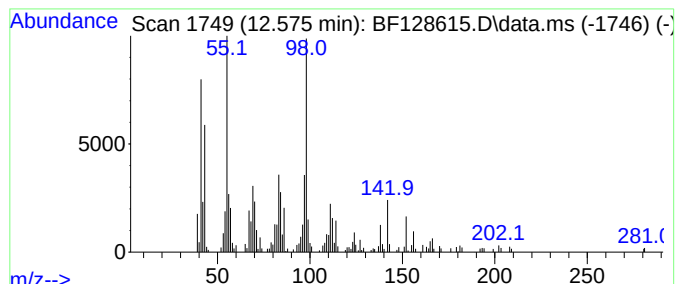
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown12.575 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.575	3.74 ng	130106	Phenanthrene-d10	11.375

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Heptylamine, N-acetyl-1-cyano-	182	C10H18N2O	1000227-03-9	43
2			.beta.-L-Arabinopyranose, cyclic...	226	C9H16B2O5	064780-31-0	38
3			2,3-Dihydro-6-hydroxy-3-oxo-2-(p...	209	C10H15N3O2	014628-38-7	38
4			3-Hydroxy-1,7-dioxaspiro[5.5]und...	172	C9H16O3	083015-81-0	35
5			Cyclononane	140	C9H16O	003350-30-9	35



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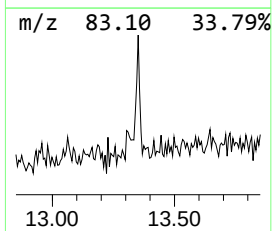
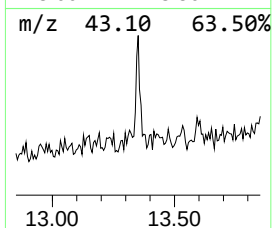
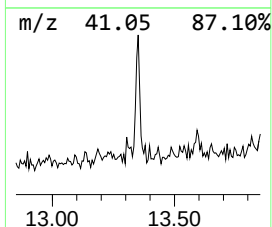
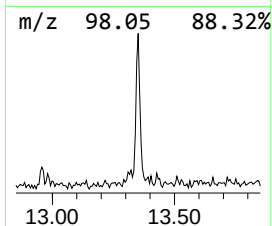
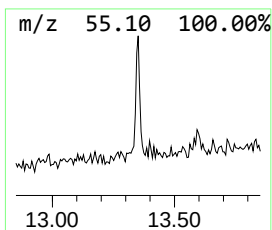
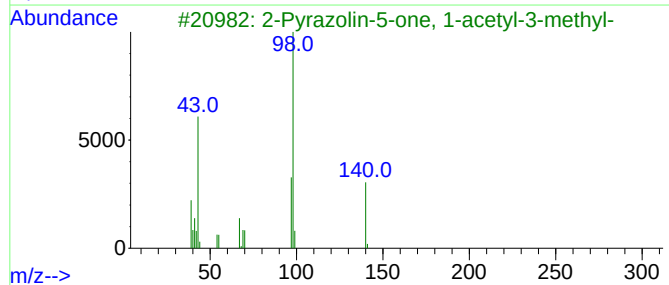
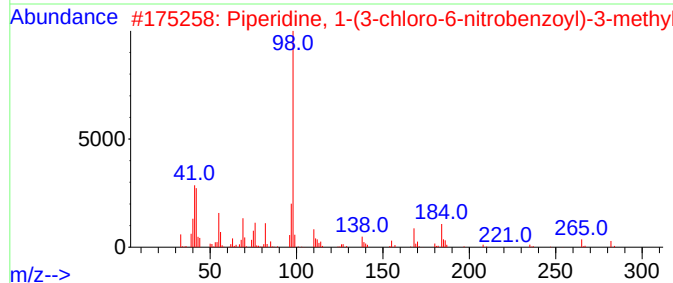
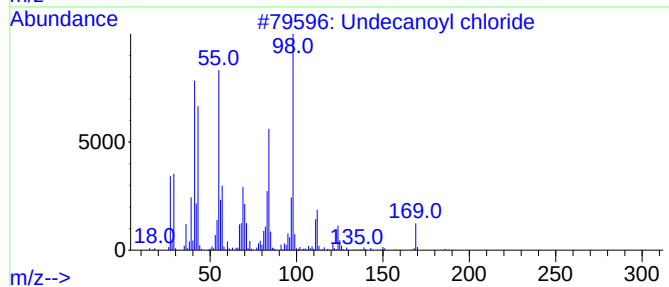
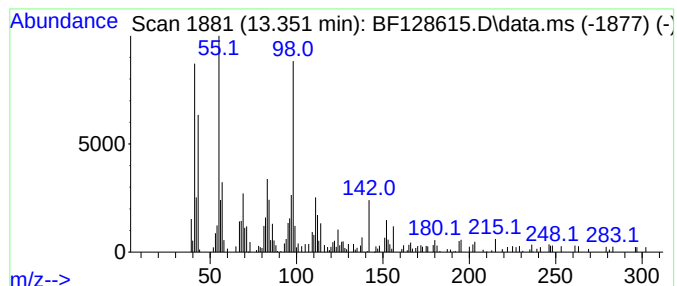
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Peak Number 2 unknown13.351 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.351	3.04 ng	87465	Chrysene-d12	14.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecanoyl chloride	204	C11H21ClO	017746-05-3	43
2			Piperidine, 1-(3-chloro-6-nitrobenzoyl)-3-methyl-	282	C13H15ClN2O3	1000267-35-2	43
3			2-Pyrazolin-5-one, 1-acetyl-3-methyl-	140	C6H8N2O2	005203-92-9	38
4			10-Methylundec-3-en-4-olide	196	C12H20O2	1010370-41-1	38
5			Furan, 2,5-dihydro-3,4-dimethyl-	98	C6H10O	053720-72-2	38



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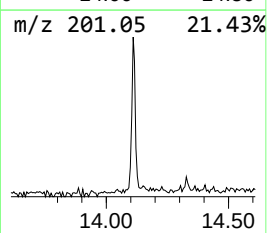
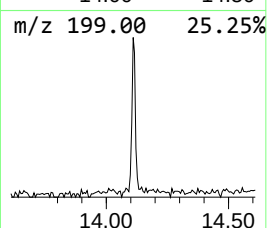
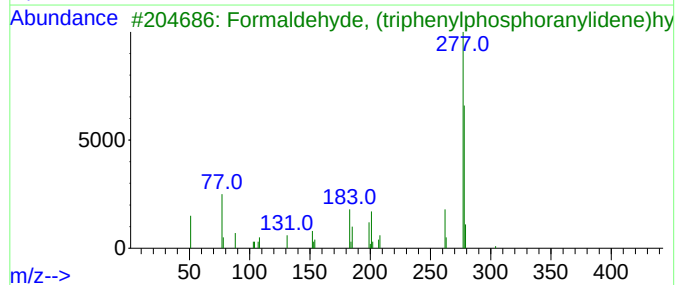
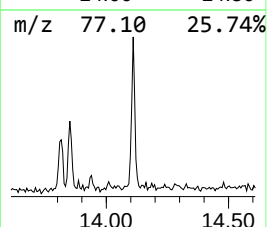
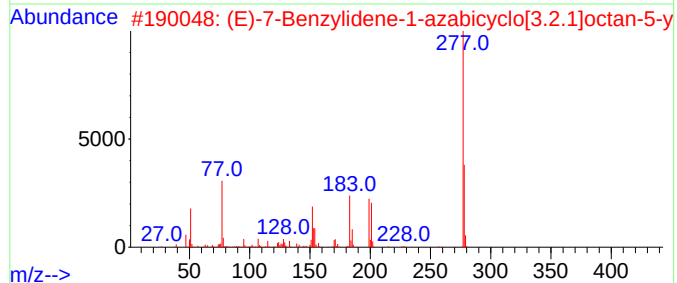
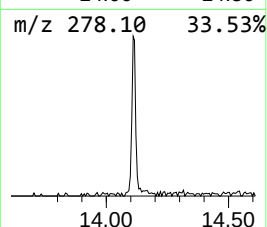
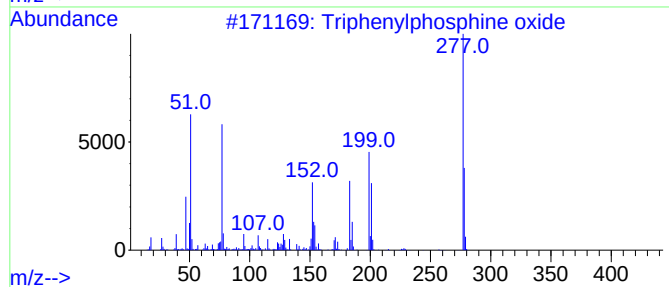
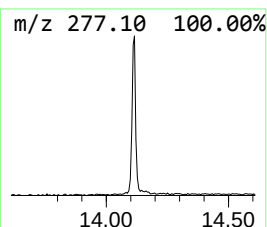
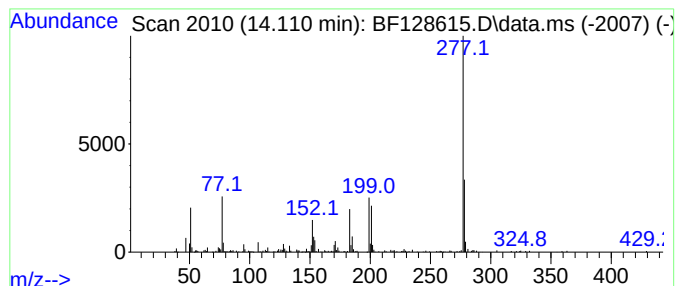
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.110	4.76 ng	137053	Chrysene-d12	14.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	98
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	87
3			Formaldehyde, (triphenylphosphor...]	304	C19H17N2P	015990-54-2	50
4			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	45
5			Benzoic acid, 2-(diphenylphosphi...	306	C19H15O2P	017261-28-8	33



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown12.575	12.575	3.7	ng	130106	4	11.375	695258	20.0
unknown13.351	13.351	3.0	ng	87465	5	14.016	576237	20.0
Triphenylphosph...	14.110	4.8	ng	137053	5	14.016	576237	20.0