

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060322\
 Data File : BP010696.D
 Acq On : 03 Jun 2022 17:05
 Operator : CG/JU
 Sample : N3170-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 20220415-COMPOSITE-D

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_P\Methods\8270E-BP052822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP010696.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.440	393	400	415	rBV	2572907	3772159	61.66%	10.748%
2	7.034	660	671	685	rBV	2425380	3880462	63.43%	11.057%
3	7.852	801	810	817	rBV	393323	622020	10.17%	1.772%
4	9.016	997	1008	1024	rBV	1406498	2499268	40.86%	7.121%
5	10.652	1277	1286	1299	rBV	506333	900104	14.71%	2.565%
6	13.110	1697	1704	1719	rBV	3195370	4780348	78.14%	13.621%
7	14.487	1931	1938	1946	rBV	764860	1155976	18.90%	3.294%
8	15.987	2183	2193	2211	rBV	3005352	4535820	74.15%	12.924%
9	17.245	2400	2407	2414	rBV	917247	1362959	22.28%	3.884%
10	17.369	2423	2428	2437	rVB3	61873	89827	1.47%	0.256%
11	18.133	2554	2558	2564	rBV4	47795	79131	1.29%	0.225%
12	19.804	2837	2842	2848	rBV	5224001	6117289	100.00%	17.431%
13	21.045	3049	3053	3059	rBV	276745	364596	5.96%	1.039%
14	21.333	3098	3102	3112	rVB	1174603	1515088	24.77%	4.317%
15	21.445	3117	3121	3133	rBV	1236974	1833837	29.98%	5.225%
16	23.745	3506	3512	3522	rVB	742225	1586367	25.93%	4.520%

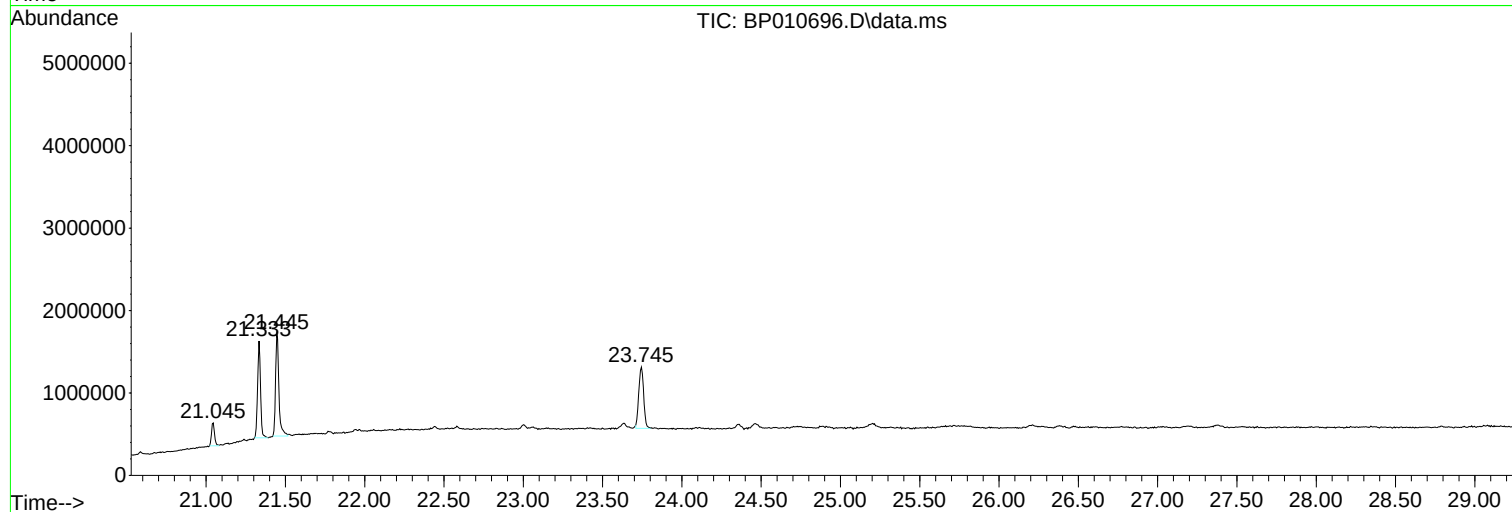
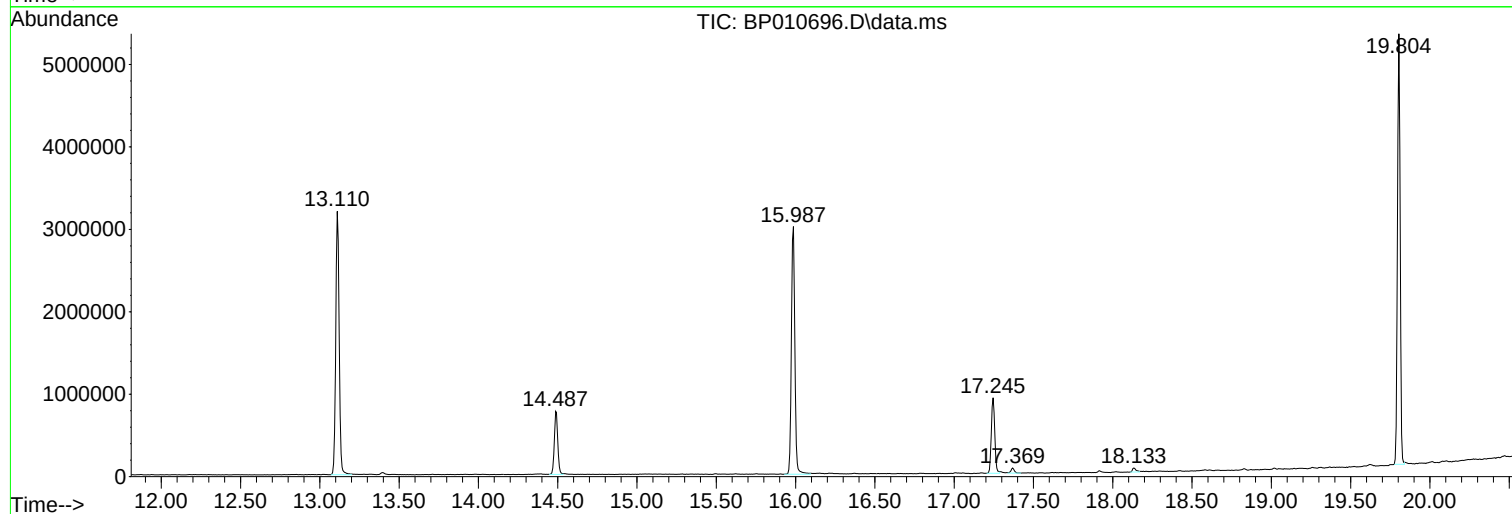
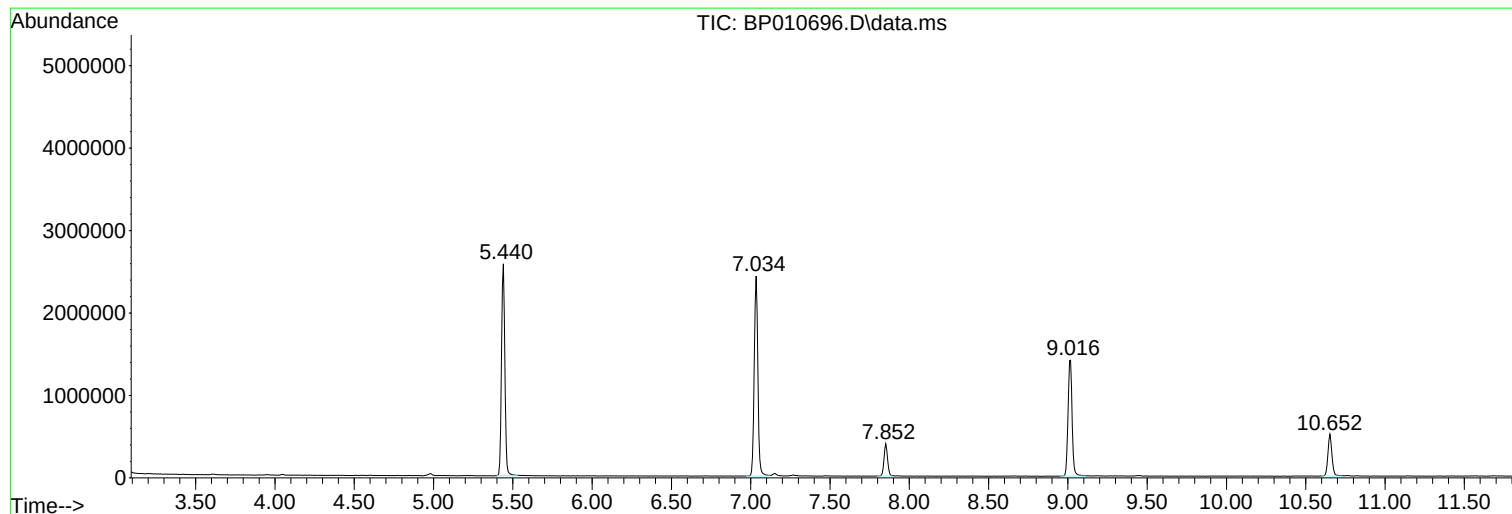
Sum of corrected areas: 35095251

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.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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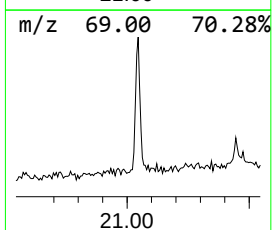
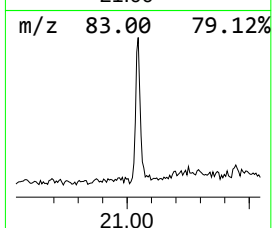
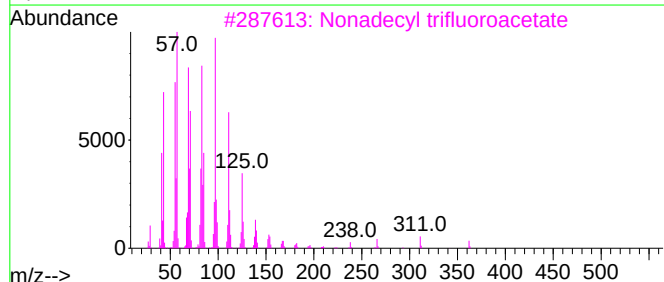
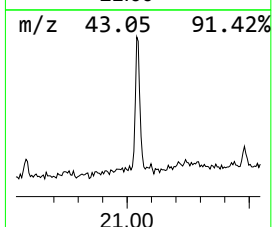
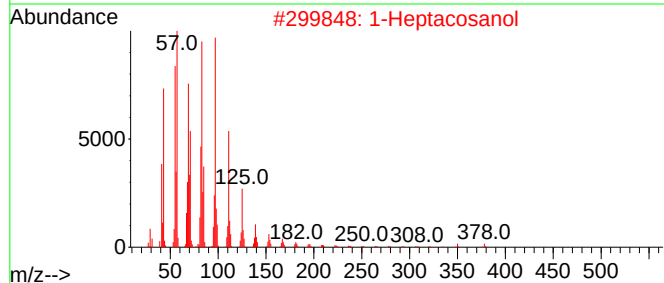
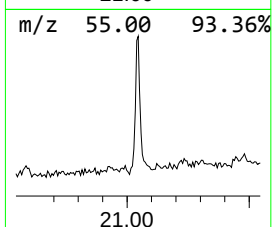
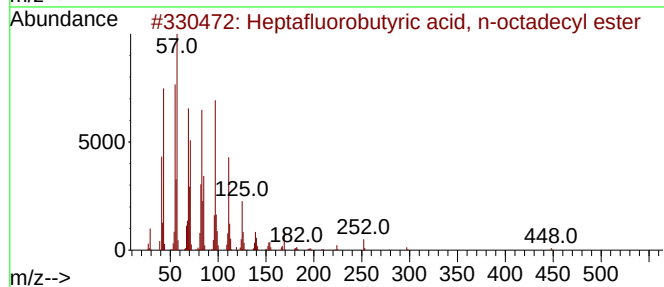
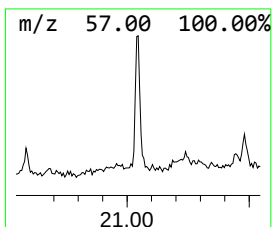
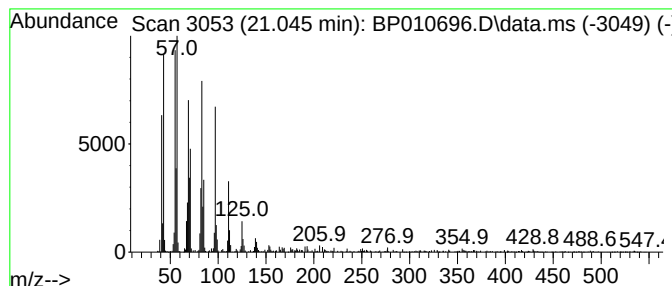
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Heptafluorobutyric acid, n-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.045	4.81 ng	364596	Chrysene-d12	21.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
2			1-Heptacosanol	396	C27H56O	002004-39-9	91
3			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	91
4			Octacosanol	410	C28H58O	000557-61-9	91
5			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91



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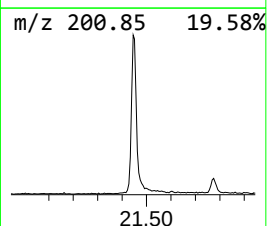
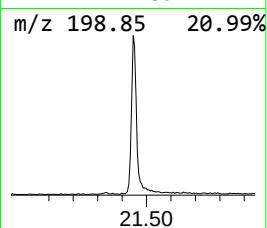
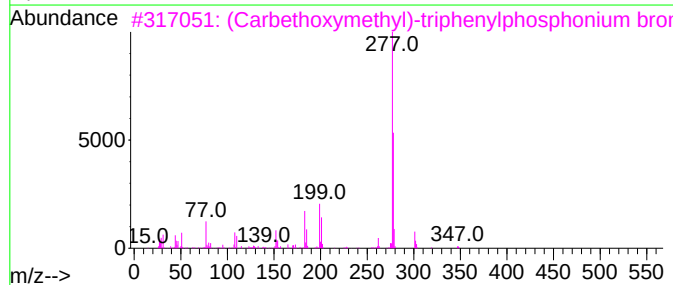
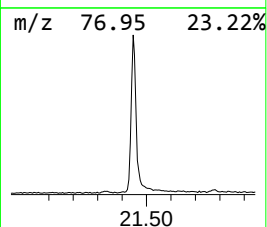
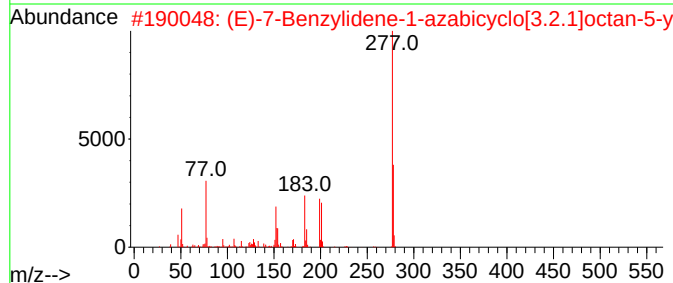
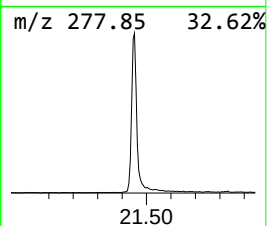
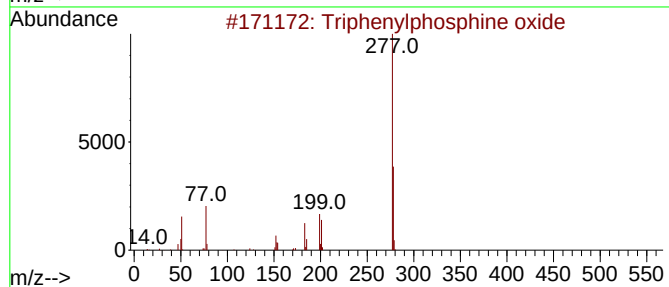
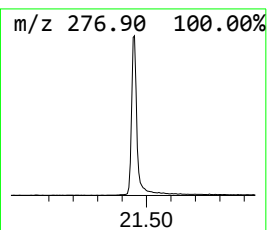
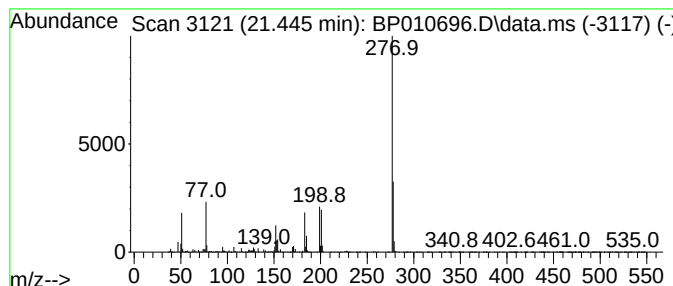
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.445	24.21 ng	1833840	Chrysene-d12	21.333

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	C15H19NO3S	1000483-83-4	91
3			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	53
4			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	47
5			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptafluorobuty...	21.045	4.8	ng	364596	5	21.333	1515090	20.0
Triphenylphosph...	21.445	24.2	ng	1833840	5	21.333	1515090	20.0