

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122821\
 Data File : BF126387.D
 Acq On : 28 Dec 2021 18:13
 Operator : JU/CG
 Sample : M5223-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DB-17-(15-20)-12-22-21

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-BF121521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126387.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.028	496	500	507	rVB	53415	65997	2.03%	0.316%
2	5.422	562	567	571	rBV	2936536	3128647	96.38%	15.001%
3	6.439	734	740	743	rBV	2995367	3246065	100.00%	15.564%
4	6.810	799	803	806	rBV	946753	804962	24.80%	3.860%
5	7.369	893	898	901	rBV	2147301	2114456	65.14%	10.138%
6	8.092	1016	1021	1034	rVV	1382858	1252992	38.60%	6.008%
7	8.469	1080	1085	1091	rBV3	26831	41821	1.29%	0.201%
8	9.169	1199	1204	1207	rBV	3264407	3018897	93.00%	14.475%
9	9.257	1215	1219	1226	rVB2	57950	56003	1.73%	0.269%
10	9.845	1315	1319	1326	rBV	1328396	1172429	36.12%	5.622%
11	10.633	1449	1453	1461	rBV	1826608	1684768	51.90%	8.078%
12	11.333	1568	1572	1578	rBV	1045658	990132	30.50%	4.748%
13	11.504	1598	1601	1607	rVB	30192	37217	1.15%	0.178%
14	11.733	1636	1640	1643	rBV	71023	62790	1.93%	0.301%
15	11.898	1665	1668	1671	rVB	55442	42814	1.32%	0.205%
16	12.439	1757	1760	1765	rVB2	35965	32625	1.01%	0.156%
17	12.921	1837	1842	1845	rBV	1986747	1850856	57.02%	8.875%
18	13.880	1998	2005	2011	rBV8	21742	63393	1.95%	0.304%
19	13.968	2016	2020	2028	rVB	643059	622960	19.19%	2.987%
20	15.415	2261	2266	2272	rBV	403542	565899	17.43%	2.713%

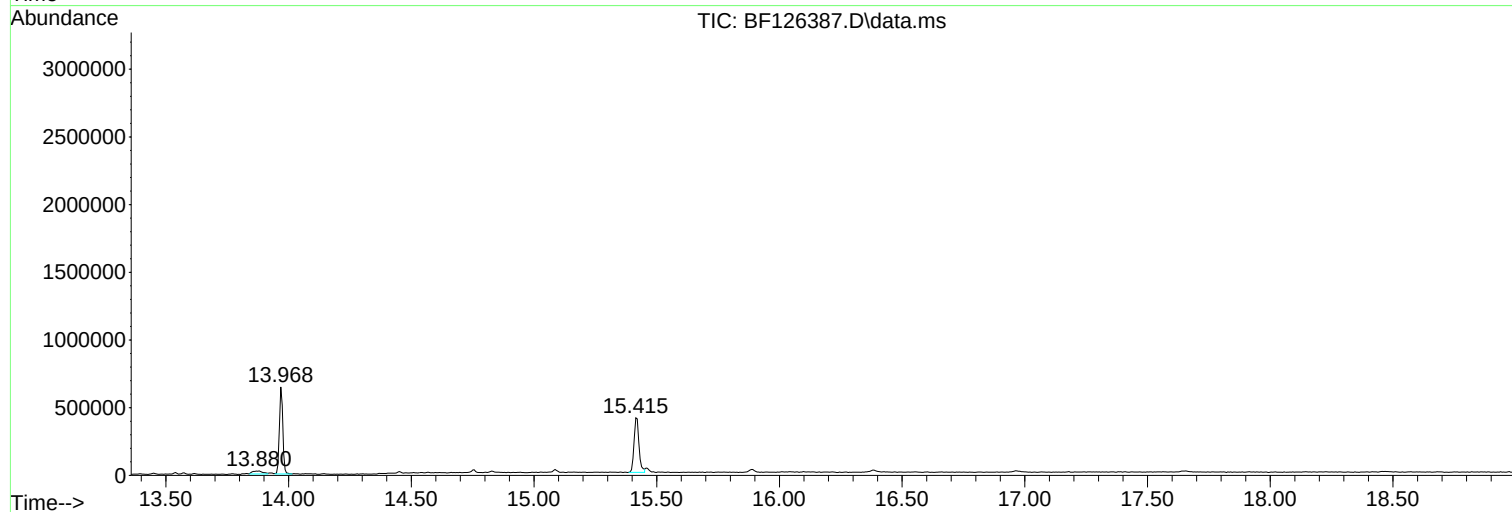
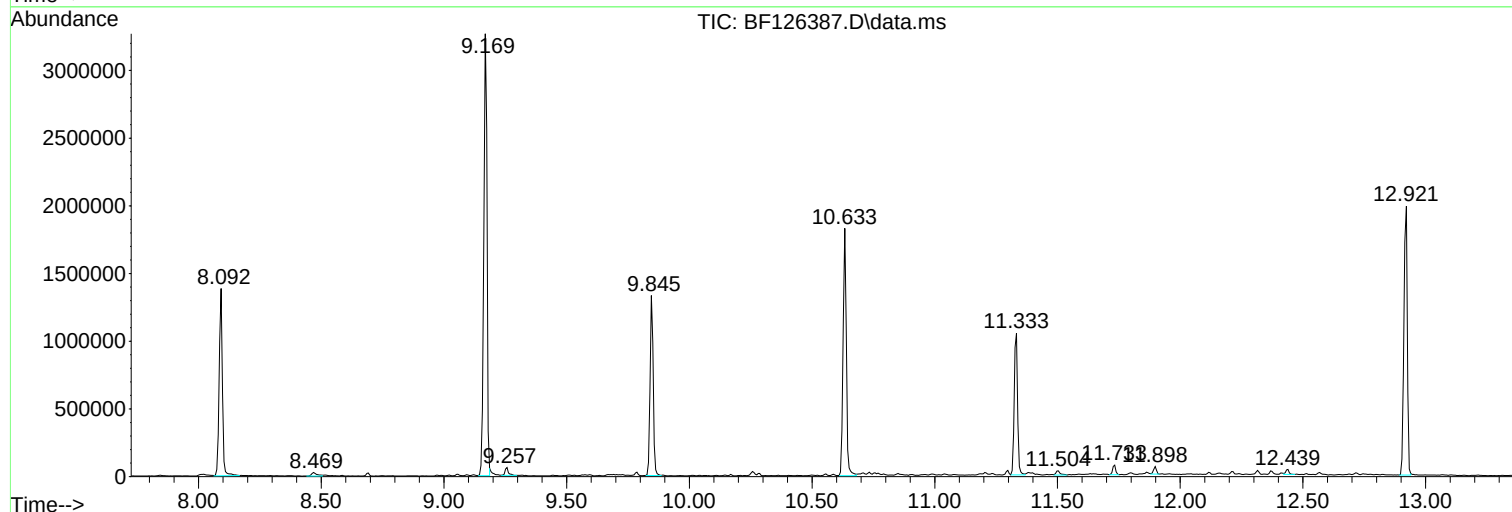
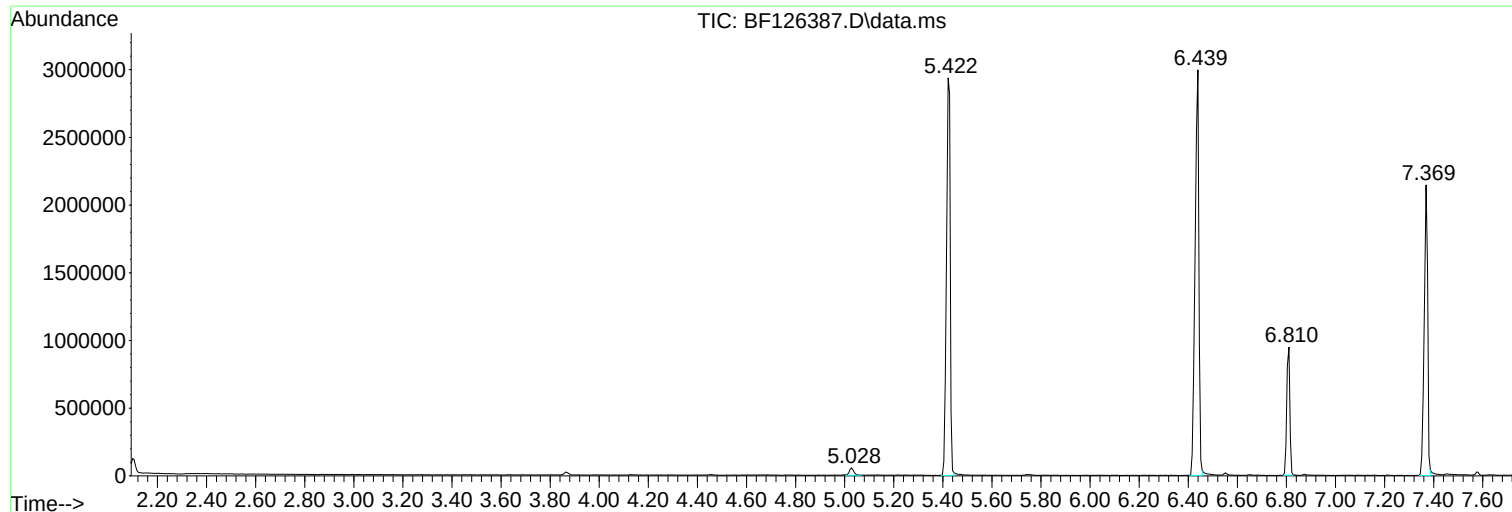
Sum of corrected areas: 20855723

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.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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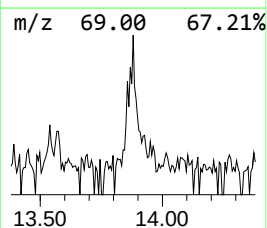
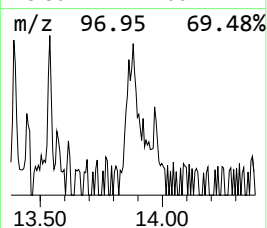
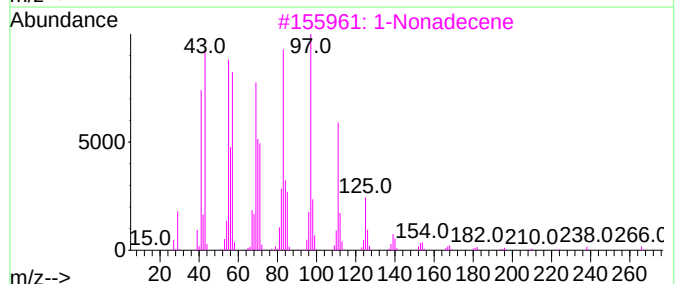
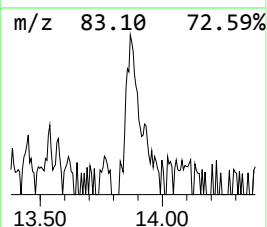
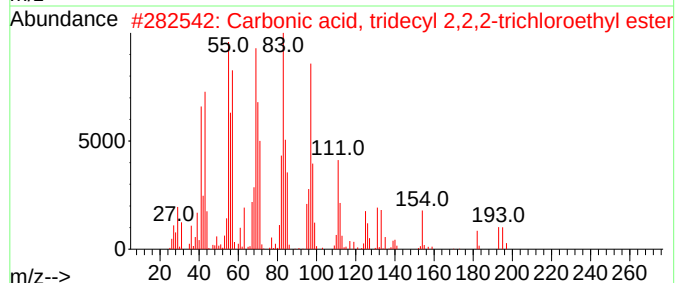
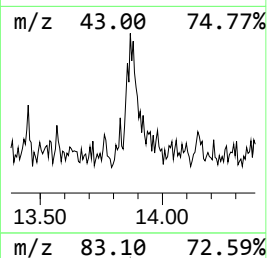
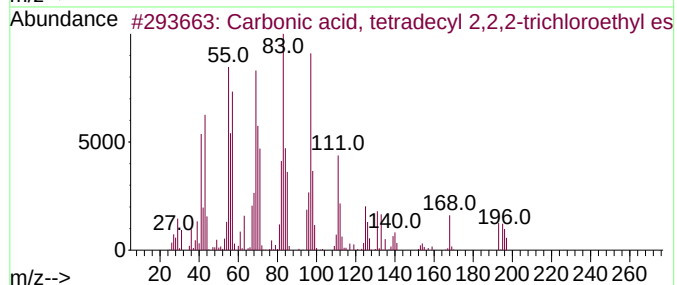
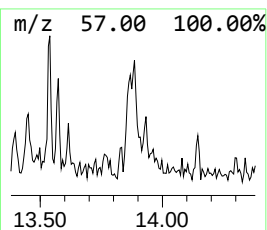
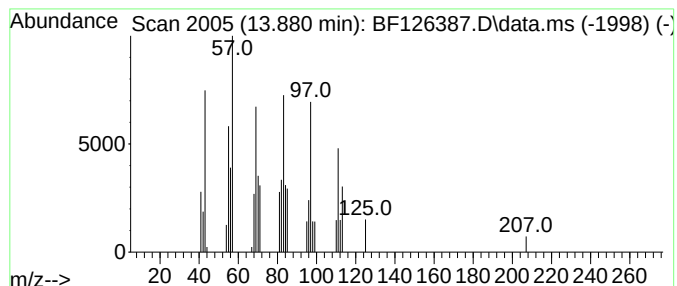
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Carbonic acid, tetradecyl 2... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.880	2.04 ng	63393	Chrysene-d12	13.968

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, tetradecyl 2,2,2-...	388	C17H31Cl3O3	1000314-56-0	87
2			Carbonic acid, tridecyl 2,2,2-tr...	374	C16H29Cl3O3	1000314-55-9	83
3			1-Nonadecene	266	C19H38	018435-45-5	83
4			Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	80
5			3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Carbonic acid, ...	13.880	2.0	ng	63393	5	13.968	622960	20.0