

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082120\
 Data File : BF121373.D
 Acq On : 21 Aug 2020 18:14
 Operator : JU/CG
 Sample : L3719-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20200506-DISCRETE-004

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BF081920.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.898	475	478	486	rBV	37019	51177	1.75%	0.213%
2	5.310	544	548	563	rBV	2549672	2597753	88.62%	10.823%
3	6.340	718	723	749	rBV	2507057	2704617	92.26%	11.268%
4	6.534	753	756	766	rBV	36542	49722	1.70%	0.207%
5	6.692	779	783	787	rBV	1176912	958742	32.71%	3.994%
6	7.257	874	879	891	rBV	1784659	1860106	63.45%	7.750%
7	7.975	997	1001	1017	rBV	1466890	1305097	44.52%	5.437%
8	9.051	1179	1184	1187	rBV	3148862	2931399	100.00%	12.213%
9	9.445	1247	1251	1261	rBV	437744	351463	11.99%	1.464%
10	9.728	1294	1299	1302	rBV	1616295	1489756	50.82%	6.207%
11	10.516	1428	1433	1441	rBV	2029449	2008276	68.51%	8.367%
12	10.580	1441	1444	1450	rVB4	33391	39108	1.33%	0.163%
13	10.633	1450	1453	1456	rBV	36765	30829	1.05%	0.128%
14	11.075	1522	1528	1537	rBV2	41729	55794	1.90%	0.232%
15	11.210	1547	1551	1554	rBV	1849494	1543218	52.64%	6.429%
16	11.745	1639	1642	1645	rBV	31739	30655	1.05%	0.128%
17	12.421	1753	1757	1760	rBV	36017	34164	1.17%	0.142%
18	12.798	1816	1821	1824	rBV	2675667	2691200	91.81%	11.212%
19	13.368	1913	1918	1921	rBV2	34801	39983	1.36%	0.167%
20	13.704	1971	1975	1988	rBV	249348	459022	15.66%	1.912%
21	13.845	1994	1999	2002	rBV	1472701	1262645	43.07%	5.260%
22	14.015	2024	2028	2031	rBV	31566	31208	1.06%	0.130%
23	14.321	2074	2080	2082	rBV2	46371	53462	1.82%	0.223%
24	14.351	2082	2085	2092	rVB6	18447	37327	1.27%	0.156%
25	14.610	2125	2129	2133	rVB2	44596	57480	1.96%	0.239%
26	14.927	2179	2183	2187	rBV	80316	85731	2.92%	0.357%
27	15.257	2233	2239	2248	rBV	852341	1084693	37.00%	4.519%
28	15.680	2306	2311	2317	rBV	39123	59775	2.04%	0.249%
29	15.751	2319	2323	2325	rBV4	19608	30134	1.03%	0.126%
30	16.139	2385	2389	2393	rBV3	22331	35007	1.19%	0.146%
31	16.674	2477	2480	2485	rBV3	16017	32906	1.12%	0.137%

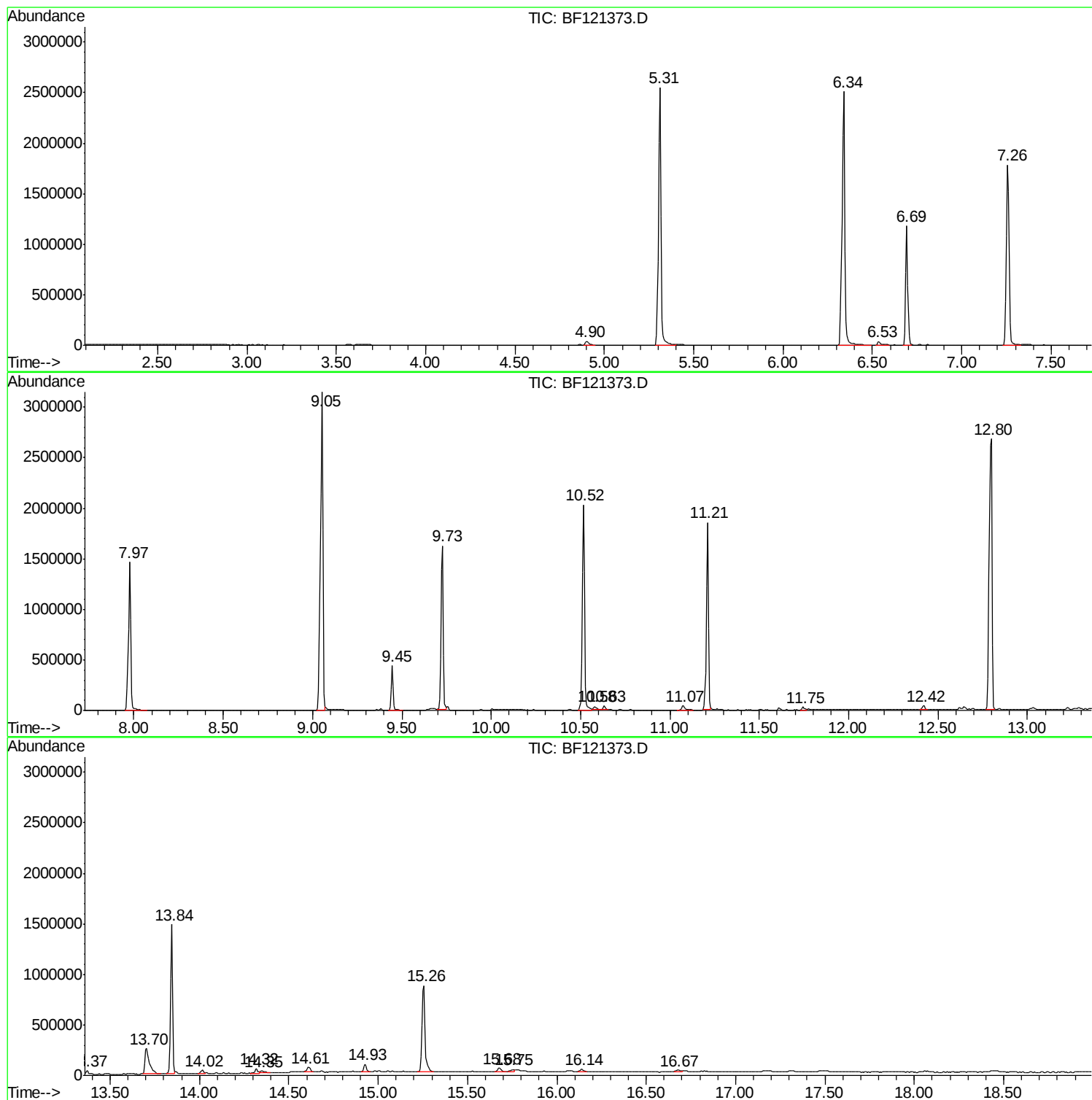
Sum of corrected areas: 24002449

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081920.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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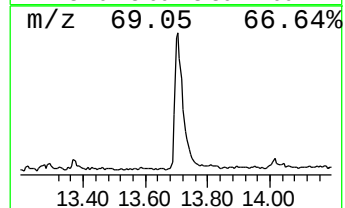
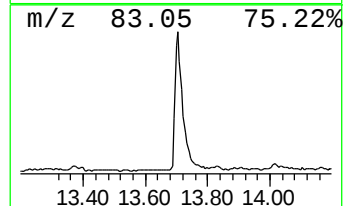
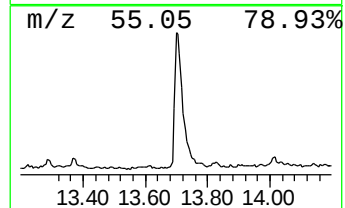
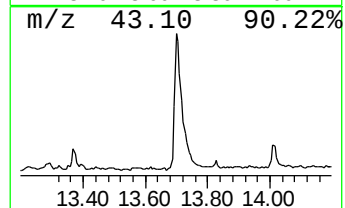
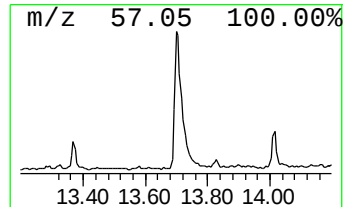
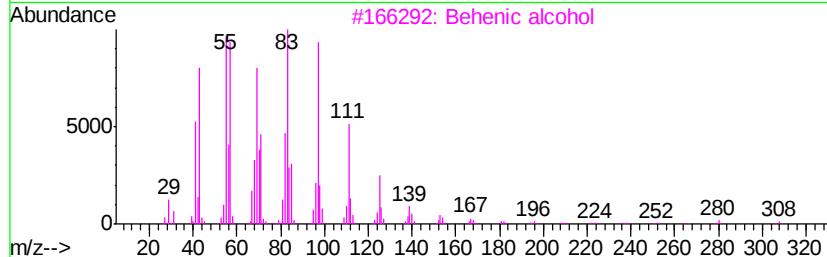
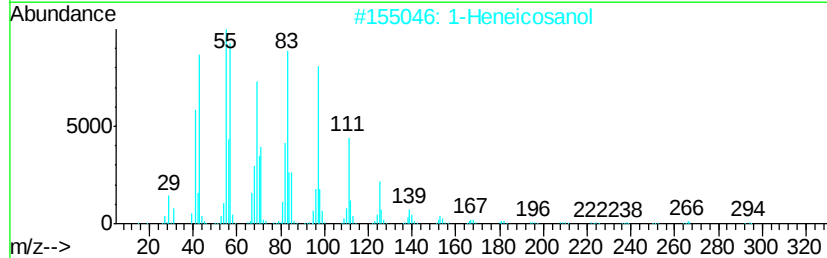
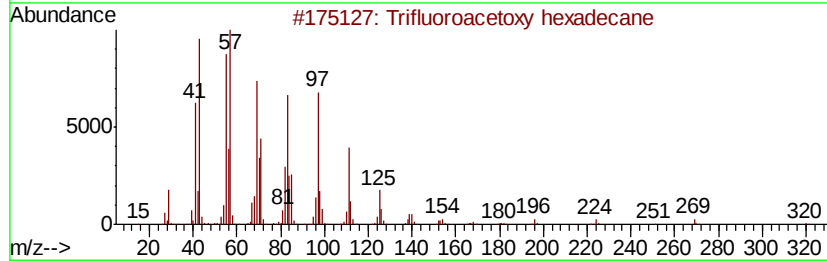
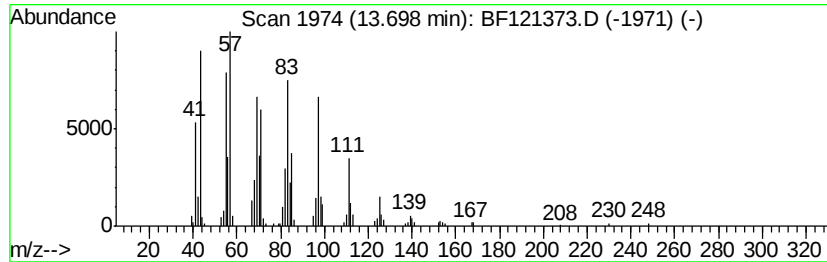
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Trifluoroacetoxy hexadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.70	7.27 ng	459022	Chrysene-d12		13.84	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	95
2		1-Heneicosanol	312	C21H44O	015594-90-8	93
3		Behenic alcohol	326	C22H46O	000661-19-8	93
4		n-Tetracosanol-1	354	C24H50O	000506-51-4	93
5		Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trifluoroacetoxy ...	13.70	7.3	ng	459022	5	13.84	1262650	20.0