

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092922\
 Data File : VV028199.D
 Acq On : 29 Sep 2022 20:30
 Operator : SY/MD
 Sample : N4865-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW846

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV028199.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.301	74	81	94	rVB	107746	109314	21.11%	2.439%
2	1.561	154	162	174	rBV	84613	103533	19.99%	2.310%
3	2.101	320	330	347	rVV	183684	266722	51.50%	5.952%
4	2.500	442	454	474	rVB	69380	116221	22.44%	2.594%
5	3.895	876	888	931	rBV	44710	170441	32.91%	3.803%
6	4.342	1006	1027	1050	rBV	89264	231402	44.68%	5.164%
7	5.040	1228	1244	1275	rBV3	209371	517951	100.00%	11.558%
8	5.612	1410	1422	1448	rBV2	148413	305114	58.91%	6.809%
9	5.911	1505	1515	1526	rVB5	2759	5685	1.10%	0.127%
10	6.063	1550	1562	1585	rBV2	111906	234703	45.31%	5.237%
11	6.982	1838	1848	1872	rBV	52127	99171	19.15%	2.213%
12	7.310	1939	1950	1970	rBV	245177	433962	83.78%	9.684%
13	7.622	2033	2047	2069	rBV2	33770	60620	11.70%	1.353%
14	7.783	2085	2097	2111	rBV2	25032	40806	7.88%	0.911%
15	7.937	2134	2145	2152	rBV	12640	21254	4.10%	0.474%
16	8.085	2182	2191	2208	rBV	233712	405907	78.37%	9.058%
17	8.796	2400	2412	2418	rBV3	4021	6415	1.24%	0.143%
18	8.850	2418	2429	2459	rVV	231807	387527	74.82%	8.648%
19	10.213	2842	2853	2869	rBV	82861	128960	24.90%	2.878%
20	10.381	2893	2905	2918	rVB2	25524	43046	8.31%	0.961%
21	11.246	3161	3174	3192	rBV	240487	374816	72.37%	8.364%
22	11.535	3250	3264	3273	rBV6	5478	10277	1.98%	0.229%
23	11.622	3278	3291	3310	rVV	232609	372506	71.92%	8.313%
24	12.249	3474	3486	3497	rBV4	7859	13013	2.51%	0.290%
25	14.040	4032	4043	4052	rVB2	5392	8831	1.70%	0.197%
26	15.946	4620	4636	4638	rBV2	6576	13044	2.52%	0.291%

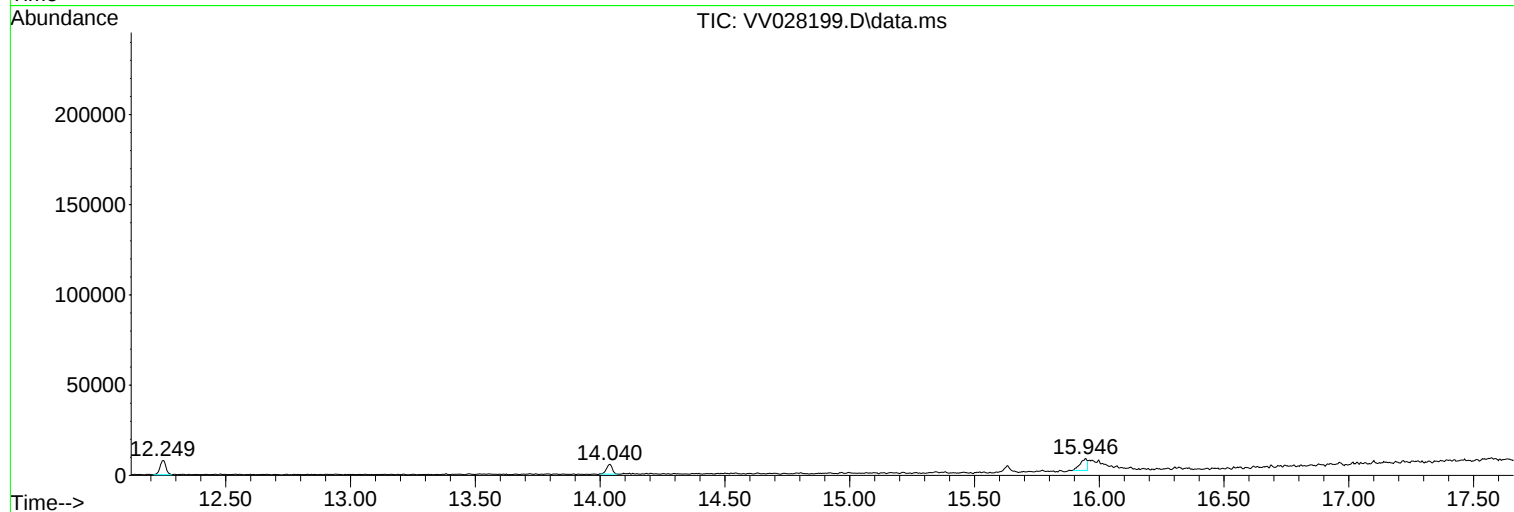
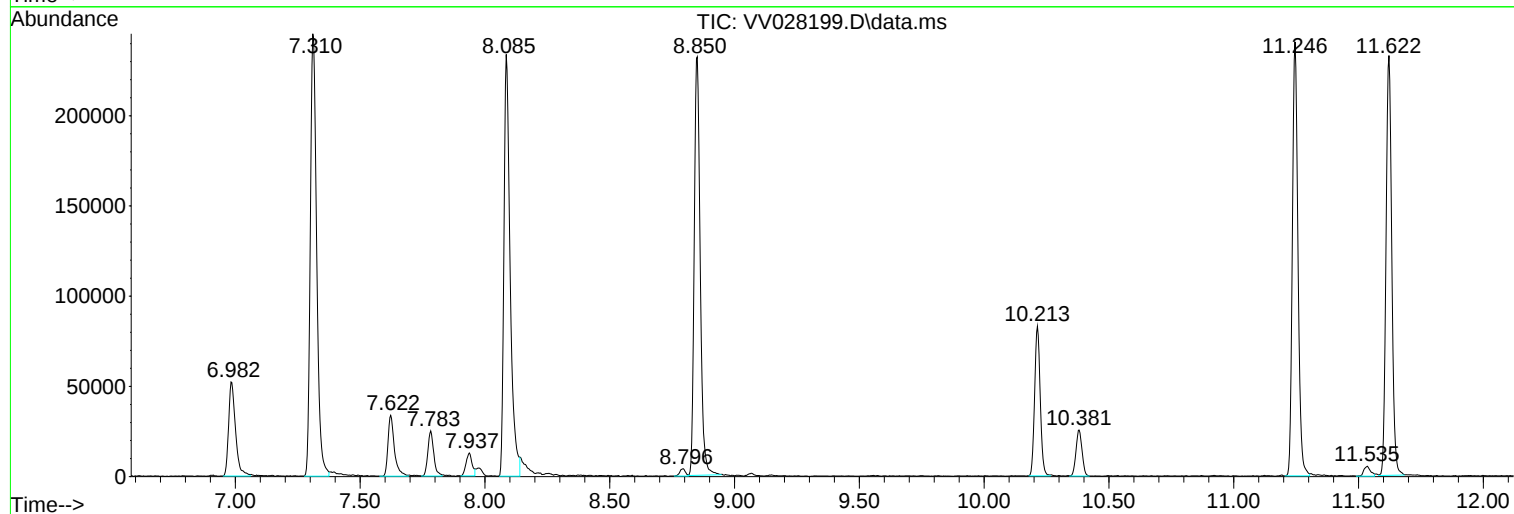
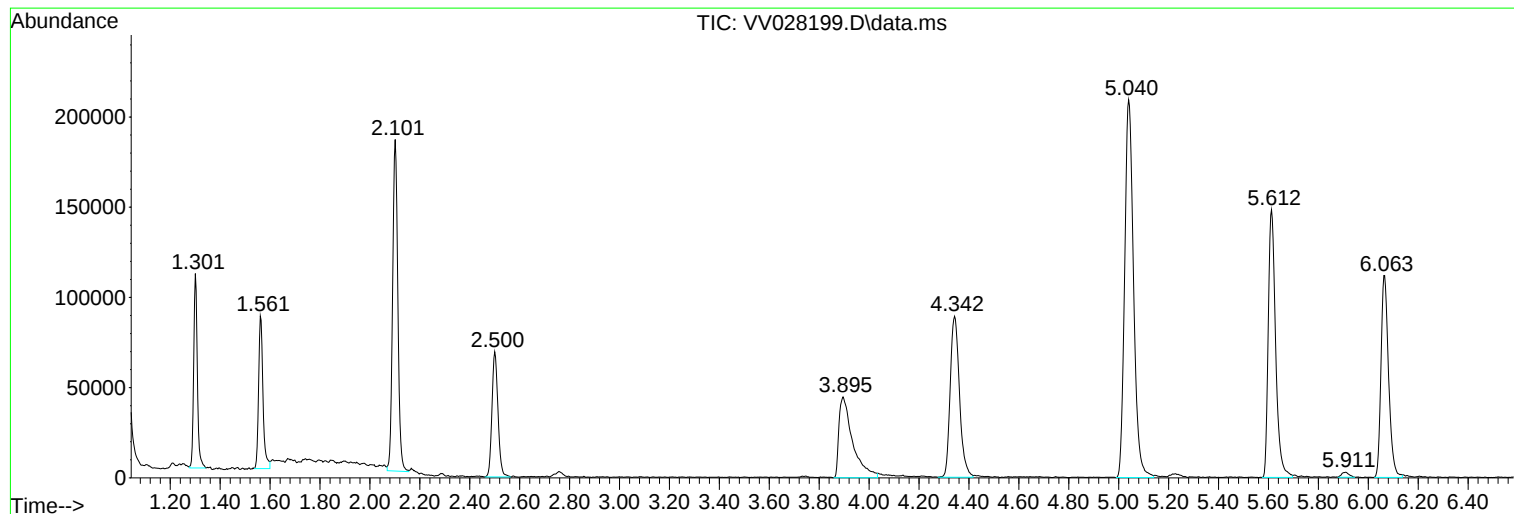
Sum of corrected areas: 4481241

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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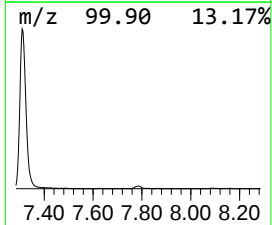
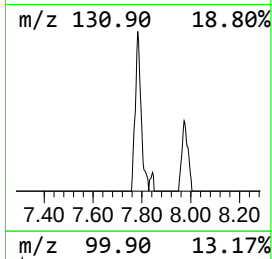
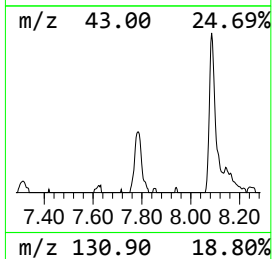
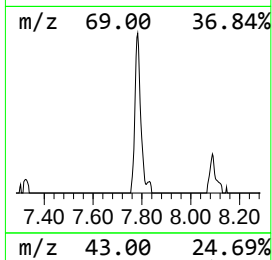
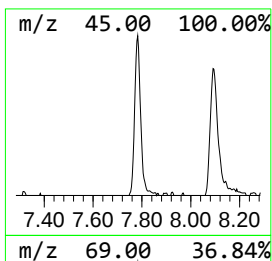
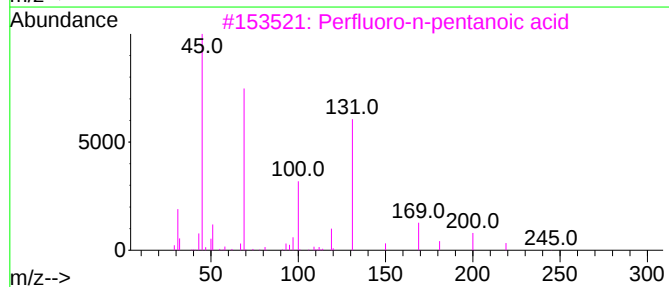
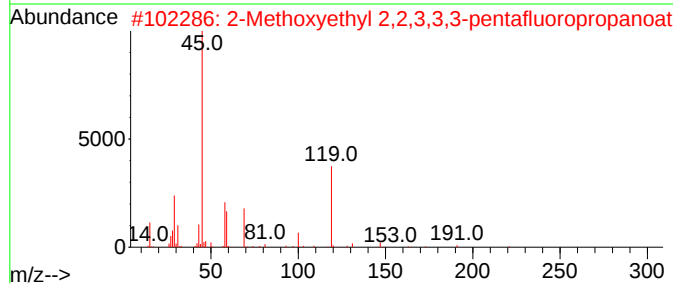
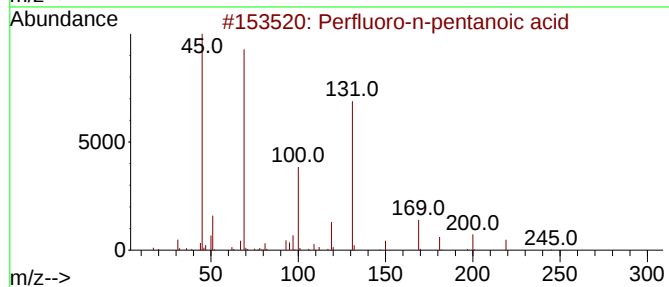
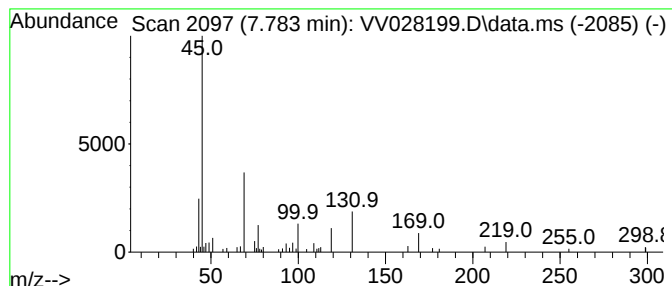
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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Perfluoro-n-pentanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.783	0.53 ug/L	40806	Chlorobenzene-d5	8.850

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Perfluoro-n-pentanoic acid	264	C5HF9O2	002706-90-3	50
2			2-Methoxyethyl 2,2,3,3,3-pentafl...	222	C6H7F5O3	1000351-98-0	36
3			Perfluoro-n-pentanoic acid	264	C5HF9O2	002706-90-3	34
4			Hydrazine, propyl-	74	C3H10N2	005039-61-2	25
5			Propanoic acid, 2-hydroxy-, prop...	132	C6H12O3	000616-09-1	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Perfluoro-n-pen...	7.783	0.5	ug/L	40806	2	8.850	387527	5.0