

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040822\
 Data File : VW025414.D
 Acq On : 08 Apr 2022 16:47
 Operator : SY/MD
 Sample : N2291-02DL 10X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B29DL

Quant Time: Apr 09 05:09:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Apr 09 04:40:11 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

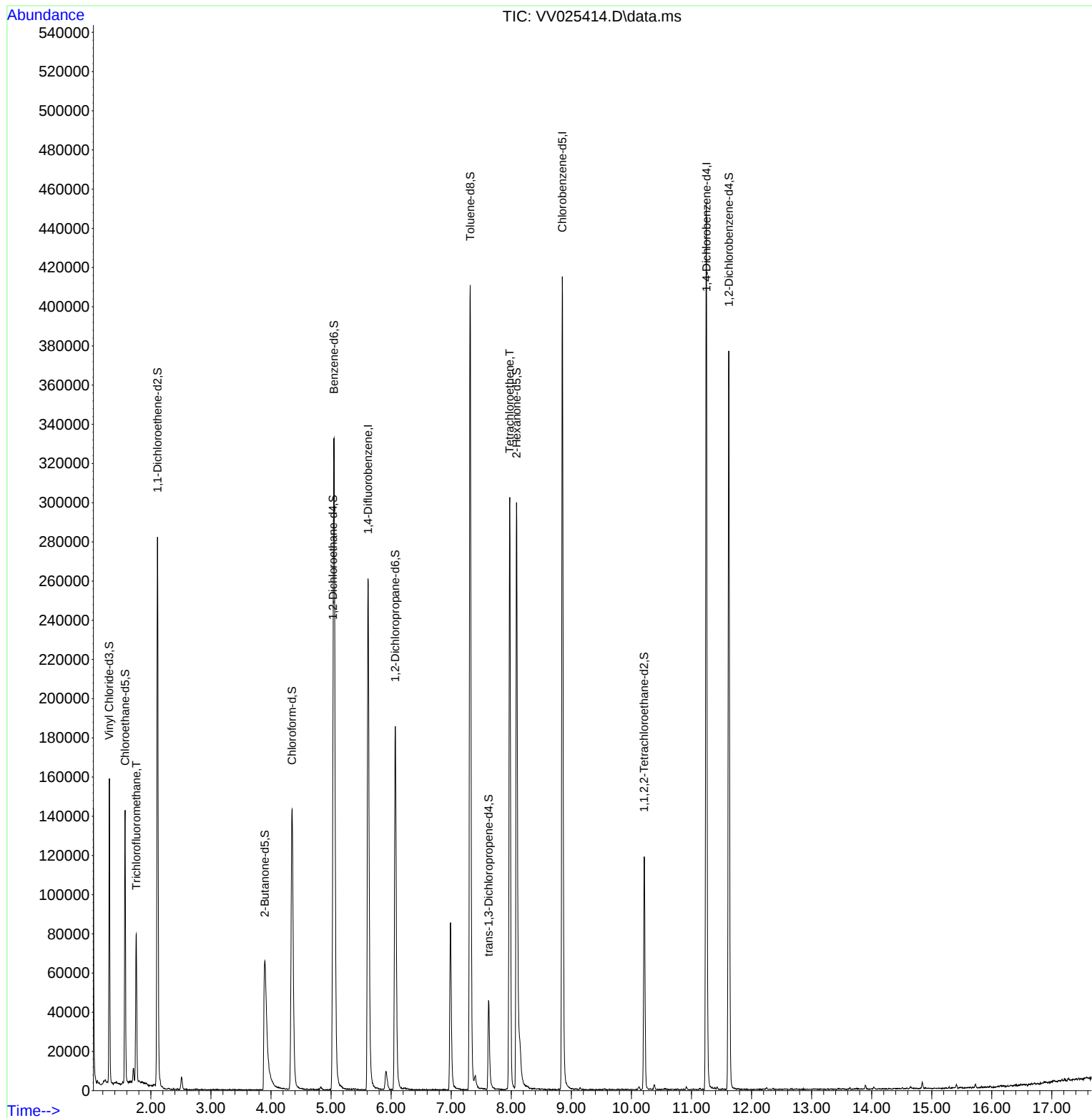
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	233939	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	229395	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	116466	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	97055	4.462	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	89.200%
7) Chloroethane-d5	1.571	69	88713	3.834	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	76.600%
11) 1,1-Dichloroethene-d2	2.111	63	148042	3.398	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.000%
20) 2-Butanone-d5	3.896	46	139147	52.595	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.200%
24) Chloroform-d	4.352	84	151181	4.600	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.000%
26) 1,2-Dichloroethane-d4	5.034	65	70013	4.944	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.800%
32) Benzene-d6	5.050	84	314361	4.736	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.800%
36) 1,2-Dichloropropane-d6	6.069	67	90369	4.882	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.600%
41) Toluene-d8	7.317	98	278108	4.515	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.400%
43) trans-1,3-Dichloroprop...	7.625	79	28005	4.501	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.000%
46) 2-Hexanone-d5	8.088	63	108708	49.784	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	99.560%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	55312	4.730	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.600%
66) 1,2-Dichlorobenzene-d4	11.622	152	95127	4.872	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.400%
Target Compounds						
					Qvalue	
9) Trichlorofluoromethane	1.757	101	43985	1.207	ug/L	99
47) Tetrachloroethene	7.976	164	66238	4.702	ug/L	97

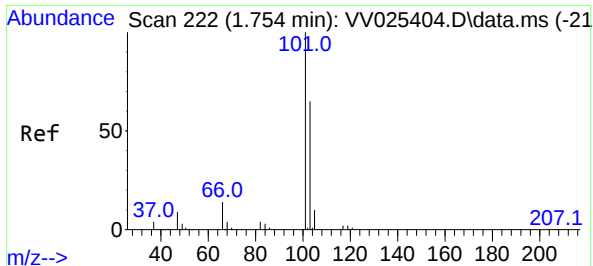
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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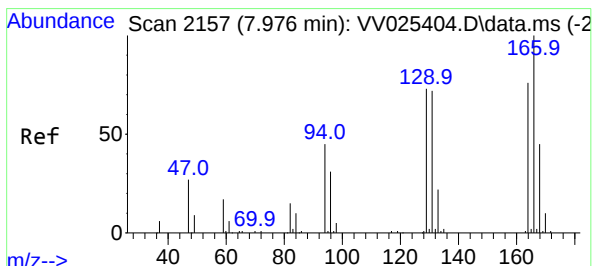
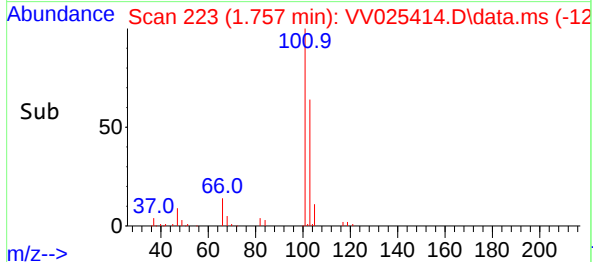
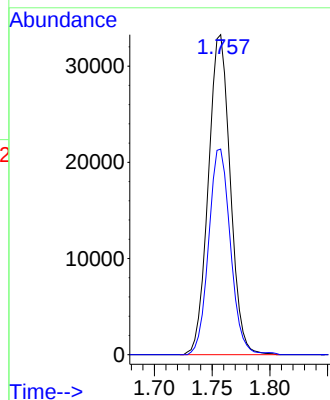
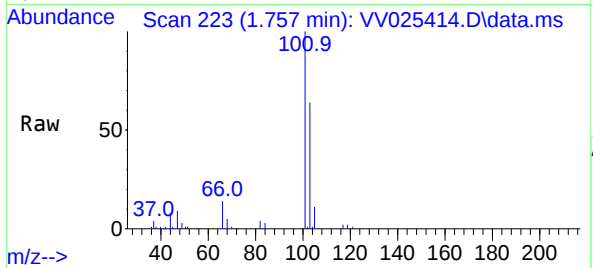




#9
Trichlorofluoromethane
Concen: 1.207 ug/L
RT: 1.757 min Scan# 21
Delta R.T. 0.003 min
Lab File: VV025414.D
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Tgt Ion:101 Resp: 43985
Ion Ratio Lower Upper
101 100
103 64.0 51.9 77.9



#47
Tetrachloroethene
Concen: 4.702 ug/L
RT: 7.976 min Scan# 2157
Delta R.T. 0.000 min
Lab File: VV025414.D
Acq: 08 Apr 2022 16:47

Tgt Ion:164 Resp: 66238
Ion Ratio Lower Upper
164 100
129 95.2 66.8 124.2
131 90.3 66.4 123.4
166 127.1 91.7 170.3

