

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092424\
 Data File : VV037497.D
 Acq On : 24 Sep 2024 11:15
 Operator : SY/MD
 Sample : P4130-09
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 25 02:59:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Sep 25 02:58:03 2024
 Response via : Initial Calibration

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

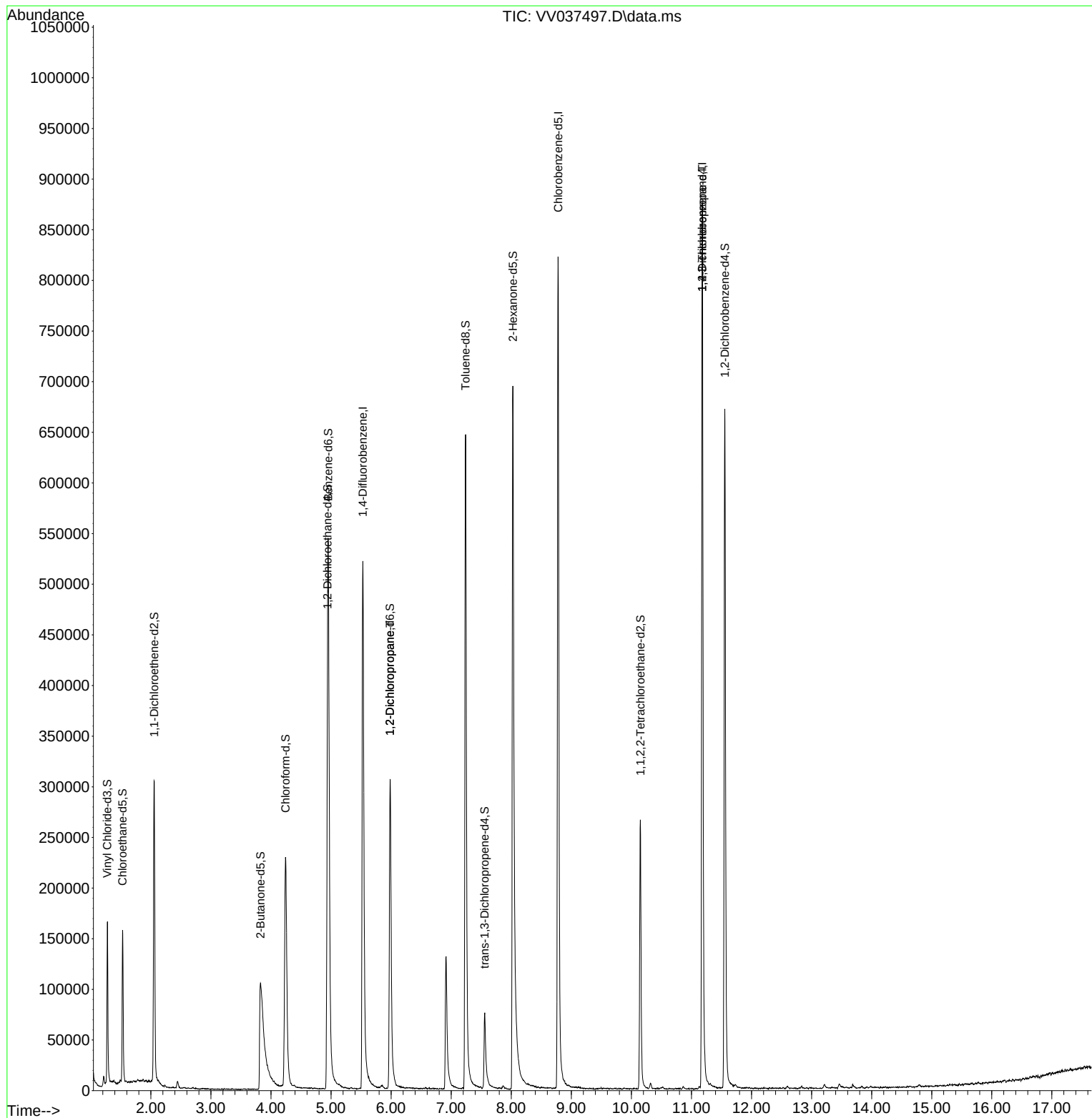
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	499567	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	488513	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	237477	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	107644	3.673	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	73.400%
7) Chloroethane-d5	1.529	69	100255	3.281	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	65.600%
11) 1,1-Dichloroethene-d2	2.056	65	50389	3.329	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.600%
20) 2-Butanone-d5	3.825	46	330559	37.740	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	75.480%
24) Chloroform-d	4.243	84	257227	3.615	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	72.200%
26) 1,2-Dichloroethane-d4	4.940	65	129395	3.884	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.600%
32) Benzene-d6	4.953	84	519904	3.969	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.400%
36) 1,2-Dichloropropane-d6	5.982	67	163702	4.019	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	80.400%
41) Toluene-d8	7.239	98	458664	3.887	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.800%
43) trans-1,3-Dichloroprop...	7.558	79	54781	4.089	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.800%
46) 2-Hexanone-d5	8.027	63	295856	45.195	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	90.400%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	134530	4.052	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	81.000%
66) 1,2-Dichlorobenzene-d4	11.558	152	182536	4.323	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	86.400%
Target Compounds				Qvalue		
37) 1,2-Dichloropropane	5.982	63	17856	0.477	ug/L #	86
61) 1,2,3-Trichloropropane	11.178	75	28991	1.342	ug/L #	64

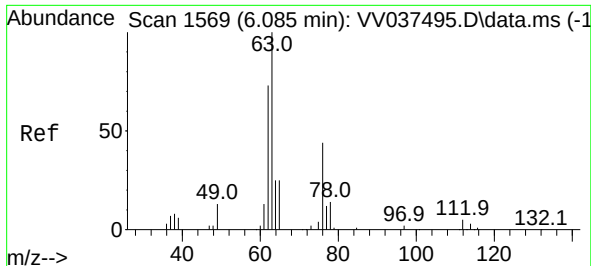
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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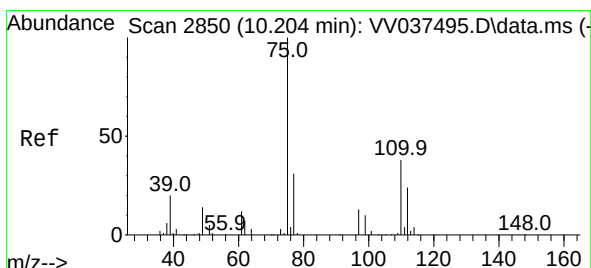
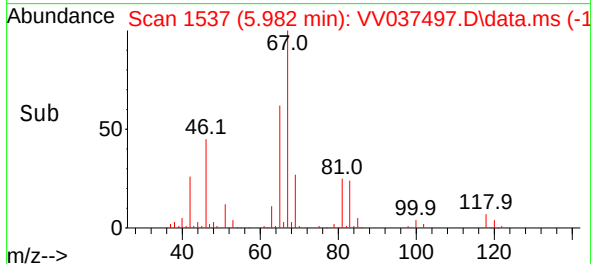
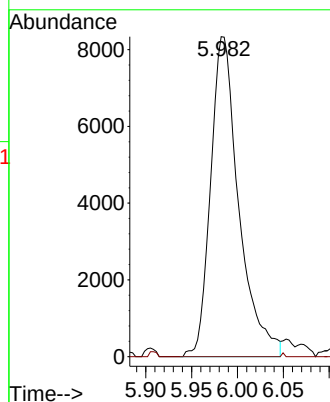
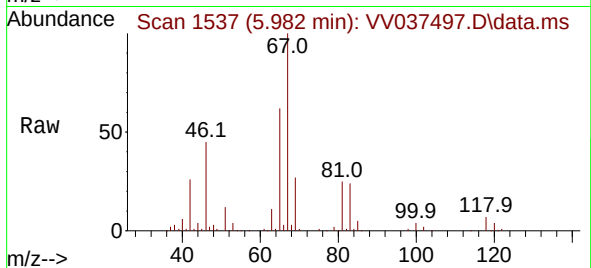




#37
1,2-Dichloropropane
Concen: 0.477 ug/L
RT: 5.982 min Scan# 11
Delta R.T. -0.103 min
Lab File: VV037497.D
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Instrument :
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Tgt Ion: 63 Resp: 17856
Ion Ratio Lower Upper
63 100
112 0.1 3.7 5.5#



#61
1,2,3-Trichloropropane
Concen: 1.342 ug/L
RT: 11.178 min Scan# 3153
Delta R.T. 0.974 min
Lab File: VV037497.D
Acq: 24 Sep 2024 11:15

Tgt Ion: 75 Resp: 28991
Ion Ratio Lower Upper
75 100
77 34.7 25.6 38.4
110 1.6 31.0 46.4#

