

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112724\
 Data File : VV038380.D
 Acq On : 27 Nov 2024 13:01
 Operator : SY/MD
 Sample : P4930-10
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 28 00:31:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 28 00:29:54 2024
 Response via : Initial Calibration

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

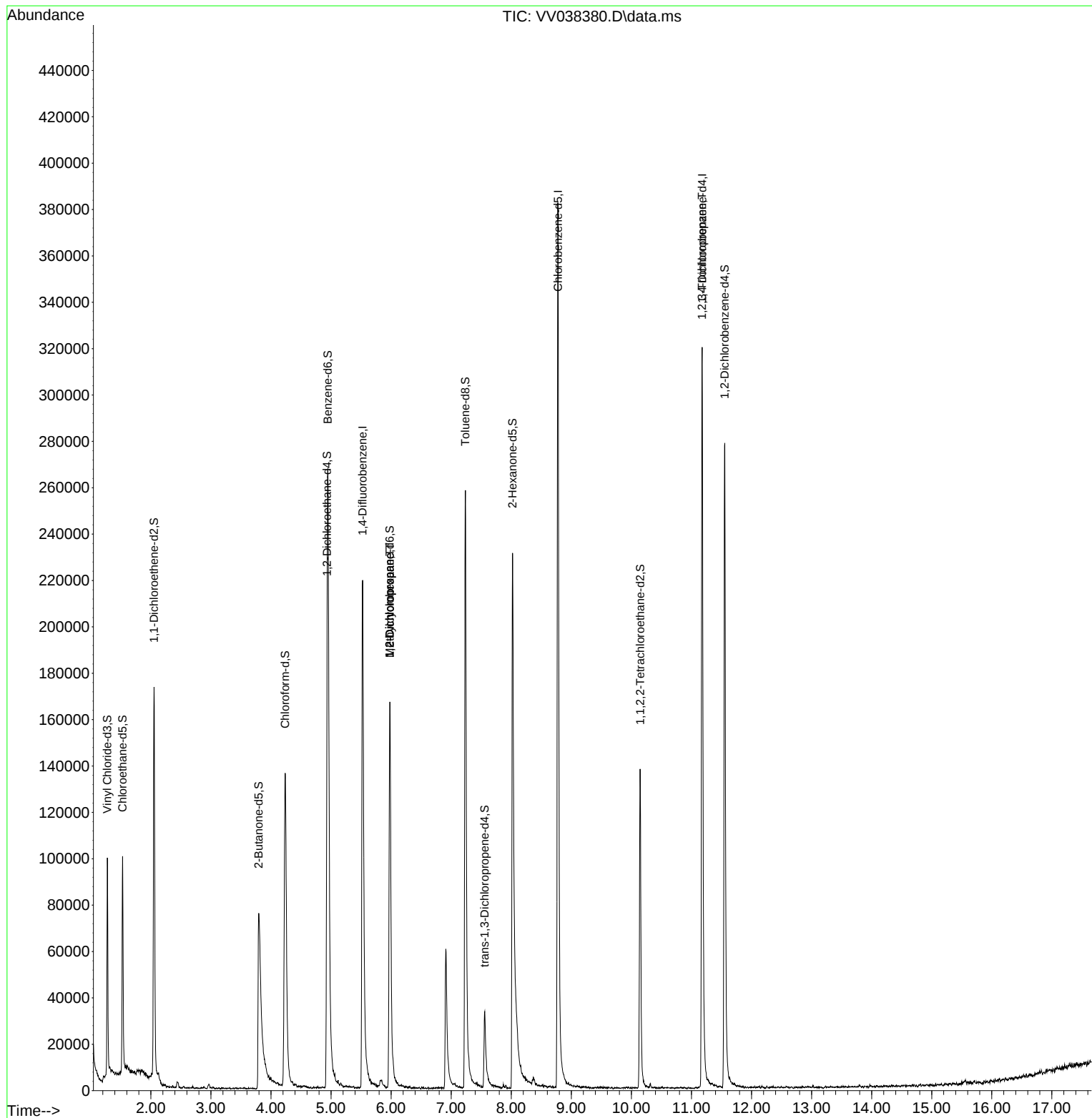
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	210405	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	228205	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	93615	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	58696	3.640	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	72.800%
7) Chloroethane-d5	1.529	69	59749	4.580	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.600%
11) 1,1-Dichloroethene-d2	2.053	65	28265	4.073	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.400%
20) 2-Butanone-d5	3.796	46	151059	46.823	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	93.640%
24) Chloroform-d	4.236	84	152907	4.885	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.800%
26) 1,2-Dichloroethane-d4	4.934	65	66259	4.718	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.400%
32) Benzene-d6	4.947	84	259139	4.394	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.800%
36) 1,2-Dichloropropane-d6	5.979	67	87601	4.827	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.600%
41) Toluene-d8	7.236	98	191845	3.515	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.400%
43) trans-1,3-Dichloroprop...	7.558	79	25325	3.753	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.000%
46) 2-Hexanone-d5	8.021	63	89712	34.203	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	68.400%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	70715	4.590	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.800%
66) 1,2-Dichlorobenzene-d4	11.554	152	80095	5.022	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.400%
Target Compounds						
					Qvalue	
35) Methylcyclohexane	5.979	83	20172	0.816	ug/L #	19
37) 1,2-Dichloropropane	5.979	63	10137	0.631	ug/L #	85
61) 1,2,3-Trichloropropane	11.175	75	10951	1.366	ug/L #	62

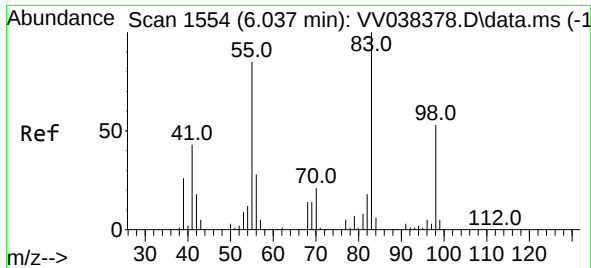
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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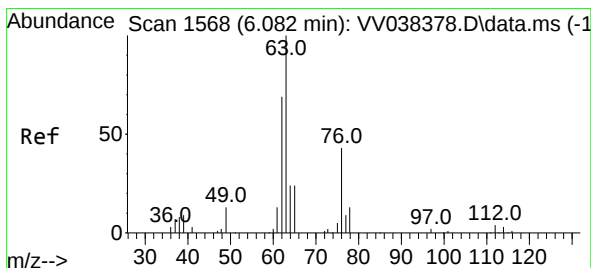
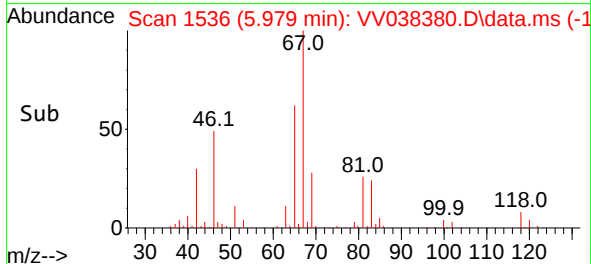
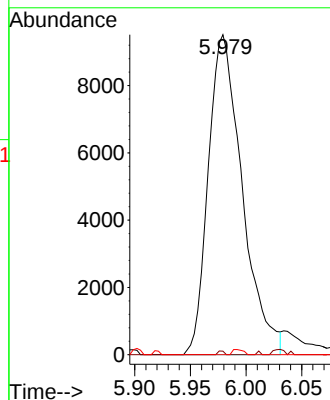
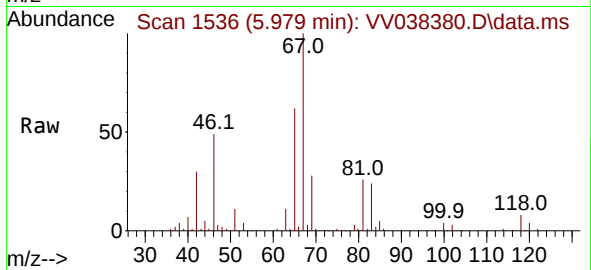




#35
Methylcyclohexane
Concen: 0.816 ug/L
RT: 5.979 min Scan# 1536
Delta R.T. -0.058 min
Lab File: VV038380.D
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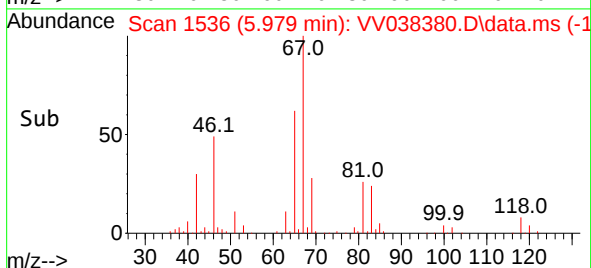
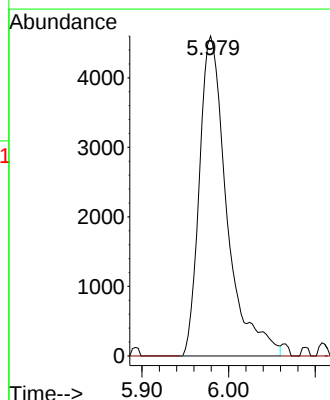
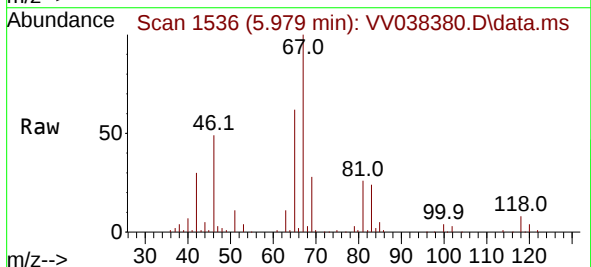
Instrument :
MSVOA_V
ClientSampleId :

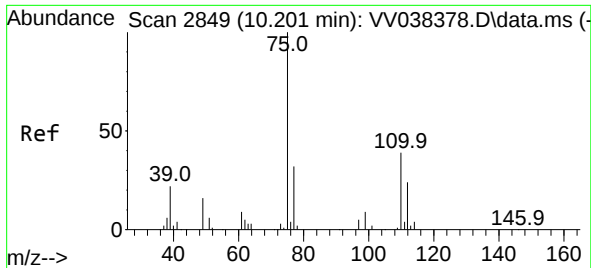
Tgt Ion	Ratio	Lower	Upper
83	100		
55	0.2	59.7	89.5#
98	0.5	39.0	58.4#



#37
1,2-Dichloropropane
Concen: 0.631 ug/L
RT: 5.979 min Scan# 1536
Delta R.T. -0.103 min
Lab File: VV038380.D
Acq: 27 Nov 2024 13:01

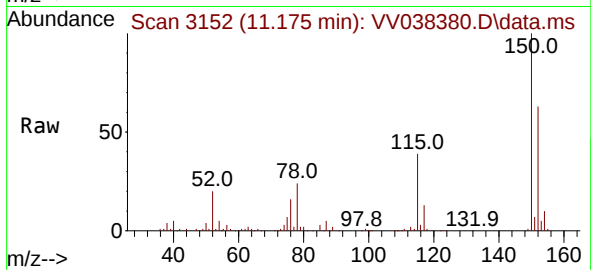
Tgt Ion	Ratio	Lower	Upper
63	100		
112	0.0	3.9	5.9#





#61
 1,2,3-Trichloropropane
 Concen: 1.366 ug/L
 RT: 11.175 min Scan# 31
 Delta R.T. 0.974 min
 Lab File: VV038380.D
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Tgt Ion:	75	Resp:	10951
Ion	Ratio	Lower	Upper
75	100		
77	38.1	26.4	39.6
110	2.0	32.3	48.5#

