

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV110724\
 Data File : VV037948.D
 Acq On : 07 Nov 2024 11:23
 Operator : SY/MD
 Sample : P4729-05
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 08 01:26:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110624WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 08 01:25:43 2024
 Response via : Initial Calibration

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

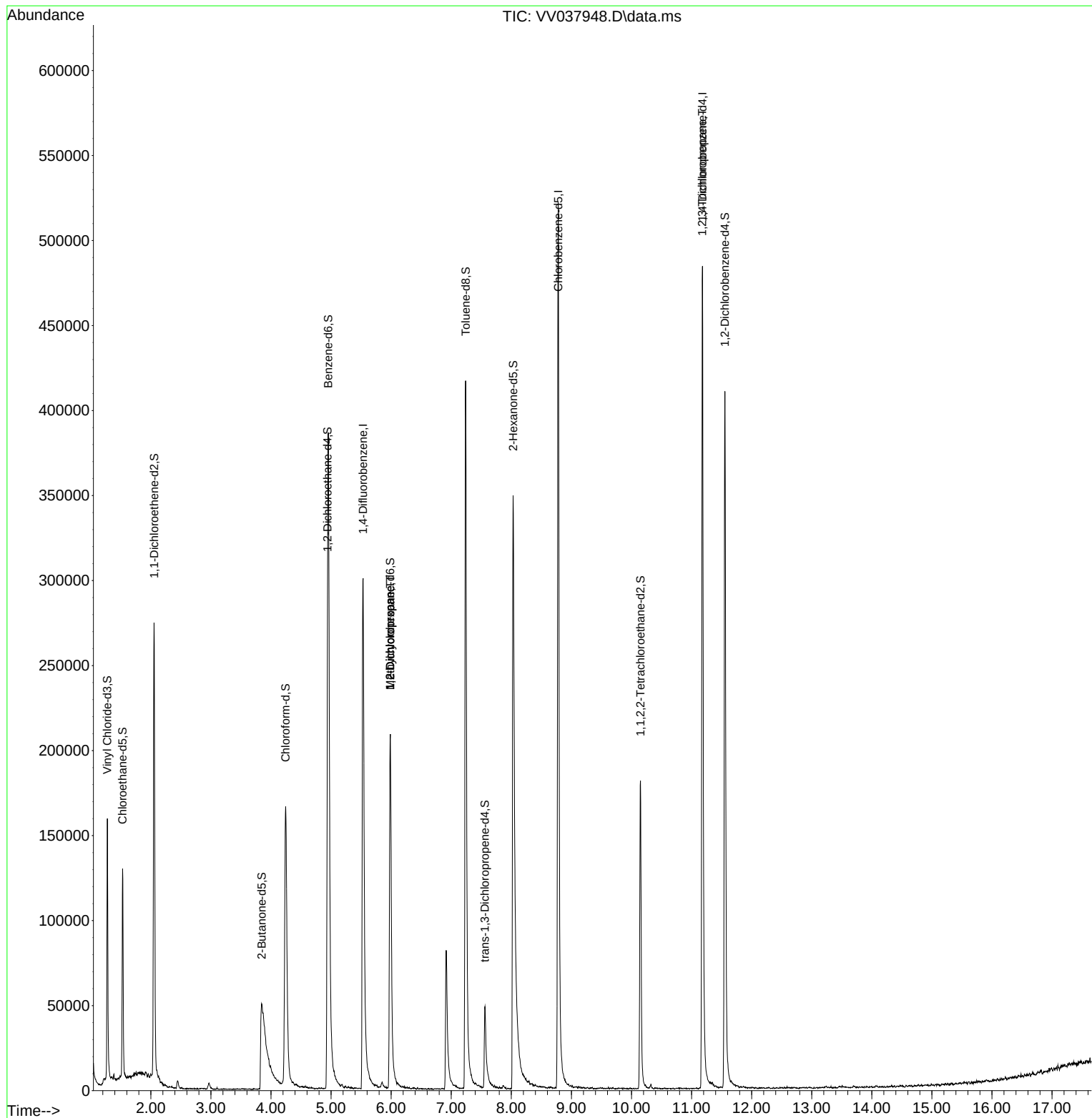
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	296188	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	315344	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	140880	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	102332	4.514	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.200%
7) Chloroethane-d5	1.529	69	79919	4.325	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.600%
11) 1,1-Dichloroethene-d2	2.053	65	45816	4.657	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	93.200%
20) 2-Butanone-d5	3.844	46	174388	41.271	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	82.540%
24) Chloroform-d	4.243	84	193555	4.684	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.600%
26) 1,2-Dichloroethane-d4	4.941	65	92743	5.021	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.400%
32) Benzene-d6	4.953	84	371149	4.564	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.200%
36) 1,2-Dichloropropane-d6	5.985	67	114824	4.835	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.600%
41) Toluene-d8	7.239	98	310447	4.248	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.000%
43) trans-1,3-Dichloroprop...	7.561	79	37881	4.125	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.600%
46) 2-Hexanone-d5	8.030	63	162469	45.528	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.060%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	94894	4.956	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.200%
66) 1,2-Dichlorobenzene-d4	11.554	152	118961	5.120	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.400%
Target Compounds						
					Qvalue	
35) Methylcyclohexane	5.985	83	27521	0.769	ug/L #	20
37) 1,2-Dichloropropane	5.985	63	12782	0.590	ug/L #	86
61) 1,2,3-Trichloropropane	11.178	75	15578	1.414	ug/L #	59

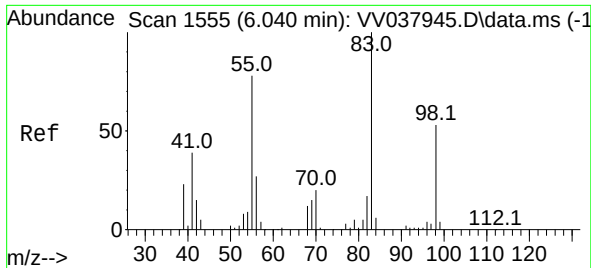
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

Methylcyclohexane

Concen: 0.769 ug/L

RT: 5.985 min Scan# 1538

Delta R.T. -0.055 min

Lab File: VV037948.D

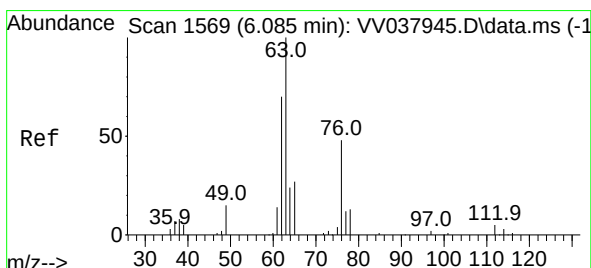
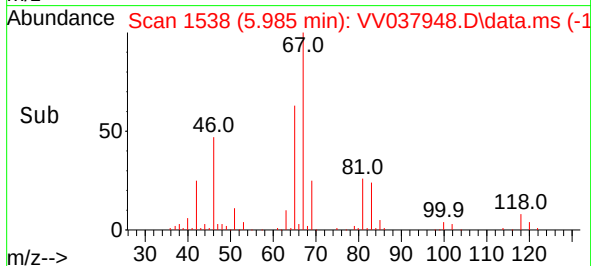
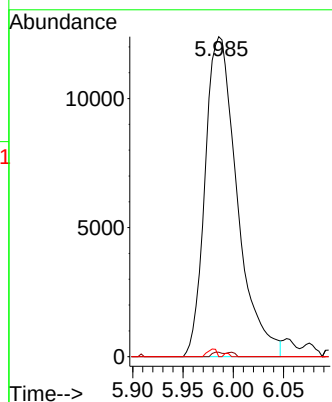
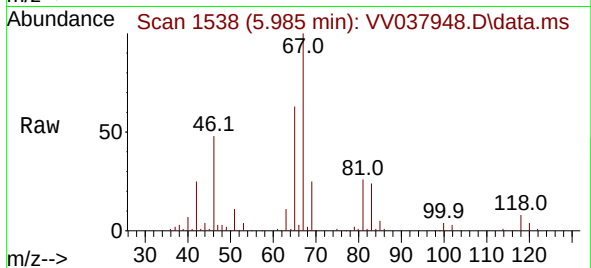
Acq: 07 Nov 2024 11:23

Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion:	83	Resp:	27521
Ion Ratio	Lower	Upper	
83	100		
55	0.5	59.3	88.9#
98	0.7	38.3	57.5#



#37

1,2-Dichloropropane

Concen: 0.590 ug/L

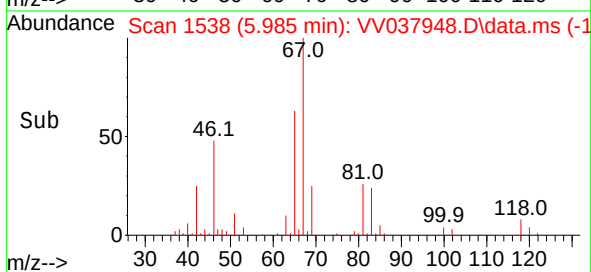
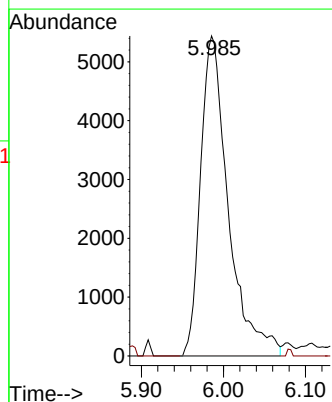
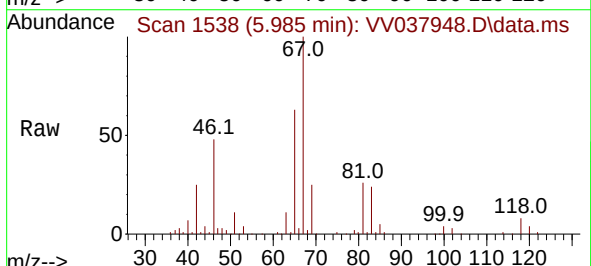
RT: 5.985 min Scan# 1538

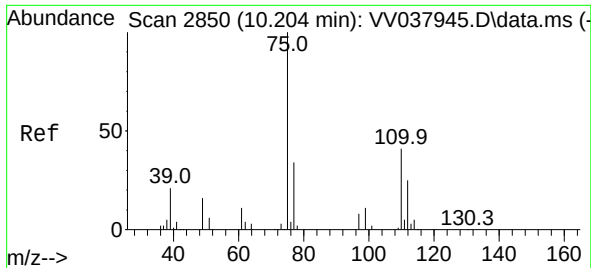
Delta R.T. -0.100 min

Lab File: VV037948.D

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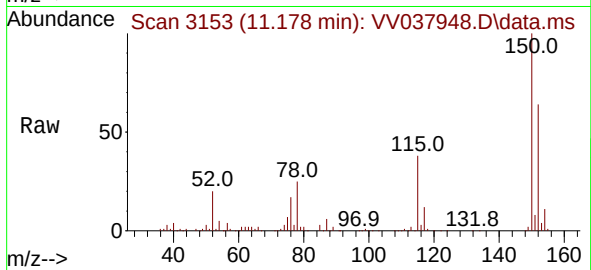
Tgt Ion:	63	Resp:	12782
Ion Ratio	Lower	Upper	
63	100		
112	0.3	4.1	6.1#





#61
 1,2,3-Trichloropropane
 Concen: 1.414 ug/L
 RT: 11.178 min Scan# 31
 Delta R.T. 0.974 min
 Lab File: VV037948.D
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Tgt Ion: 75 Resp: 15578
 Ion Ratio Lower Upper
 75 100
 77 38.0 24.9 37.3#
 110 2.6 33.5 50.3#

