

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060623\
 Data File : VW031367.D
 Acq On : 06 Jun 2023 11:59
 Operator : SY/MD
 Sample : 03000-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F6C41

Quant Time: Jun 07 02:01:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jun 07 01:59:39 2023
 Response via : Initial Calibration

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

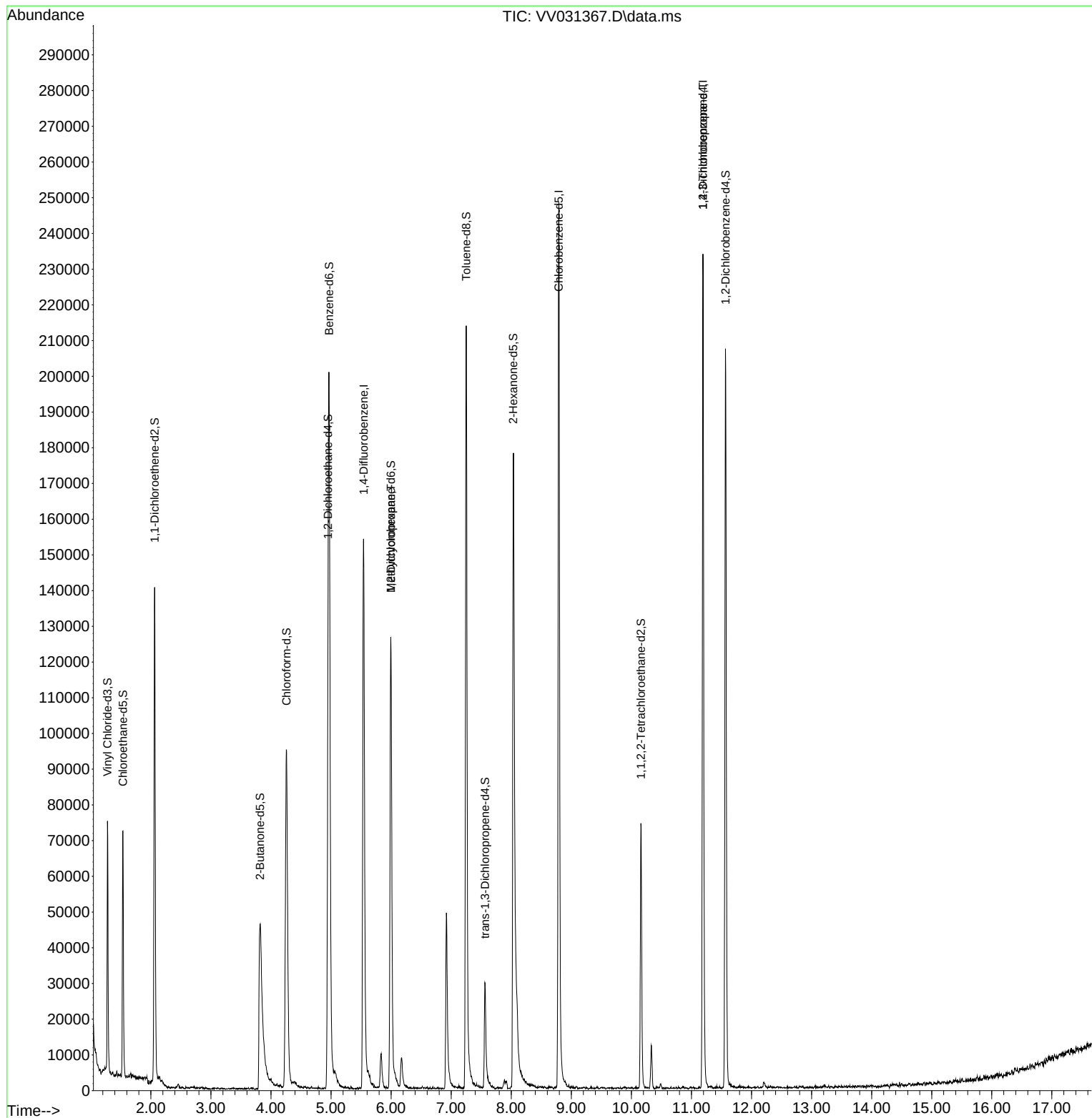
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	130219	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	134205	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	61935	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	45831	3.460	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	69.200%
7) Chloroethane-d5	1.535	69	44698	3.995	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.800%
11) 1,1-Dichloroethene-d2	2.063	65	24548	3.817	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.400%
20) 2-Butanone-d5	3.818	46	114160	37.235	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	74.480%
24) Chloroform-d	4.259	84	102841	4.618	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.400%
26) 1,2-Dichloroethane-d4	4.950	65	53603	4.488	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.800%
32) Benzene-d6	4.966	84	175651	4.305	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.200%
36) 1,2-Dichloropropane-d6	5.995	67	62701	4.550	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.000%
41) Toluene-d8	7.249	98	148917	3.887	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.800%
43) trans-1,3-Dichloroprop...	7.564	79	19605	3.908	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.200%
46) 2-Hexanone-d5	8.034	63	61818	30.672	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	61.340%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	35853	3.422	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	68.400%
66) 1,2-Dichlorobenzene-d4	11.567	152	52570	4.500	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	90.000%
Target Compounds						Qvalue
35) Methylcyclohexane	5.995	83	14747	0.768	ug/L #	13
61) 1,2,3-Trichloropropane	11.191	75	6578	0.869	ug/L #	66

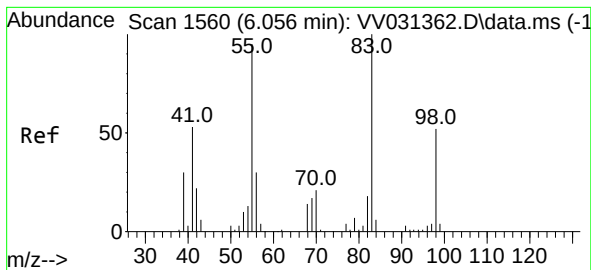
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

Methylcyclohexane

Concen: 0.768 ug/L

RT: 5.995 min Scan# 1

Delta R.T. -0.061 min

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Instrument :

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ClientSampleId :

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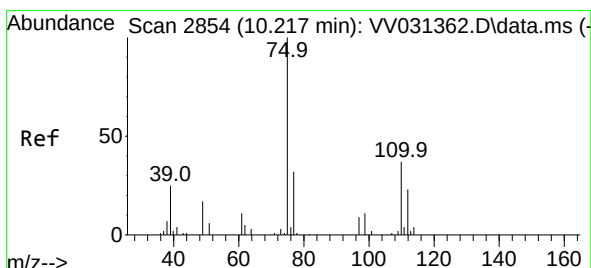
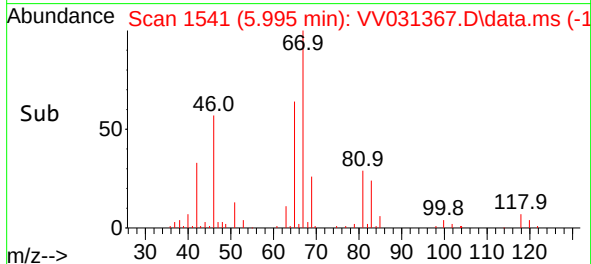
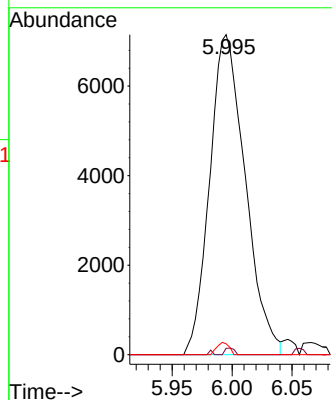
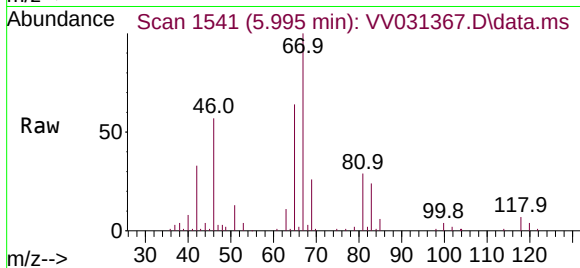
Tgt Ion: 83 Resp: 14747

Ion Ratio Lower Upper

83 100

55 0.5 74.6 112.0#

98 1.3 36.5 54.7#



#61

1,2,3-Trichloropropane

Concen: 0.869 ug/L

RT: 11.191 min Scan# 3157

Delta R.T. 0.974 min

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Acq: 06 Jun 2023 11:59

Tgt Ion: 75 Resp: 6578

Ion Ratio Lower Upper

75 100

77 40.1 27.3 40.9

110 3.1 29.4 44.0#

