

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101023\
 Data File : VW032375.D
 Acq On : 10 Oct 2023 14:44
 Operator : SY/MD
 Sample : 04774-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 11 01:59:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 11 01:56:10 2023
 Response via : Initial Calibration

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

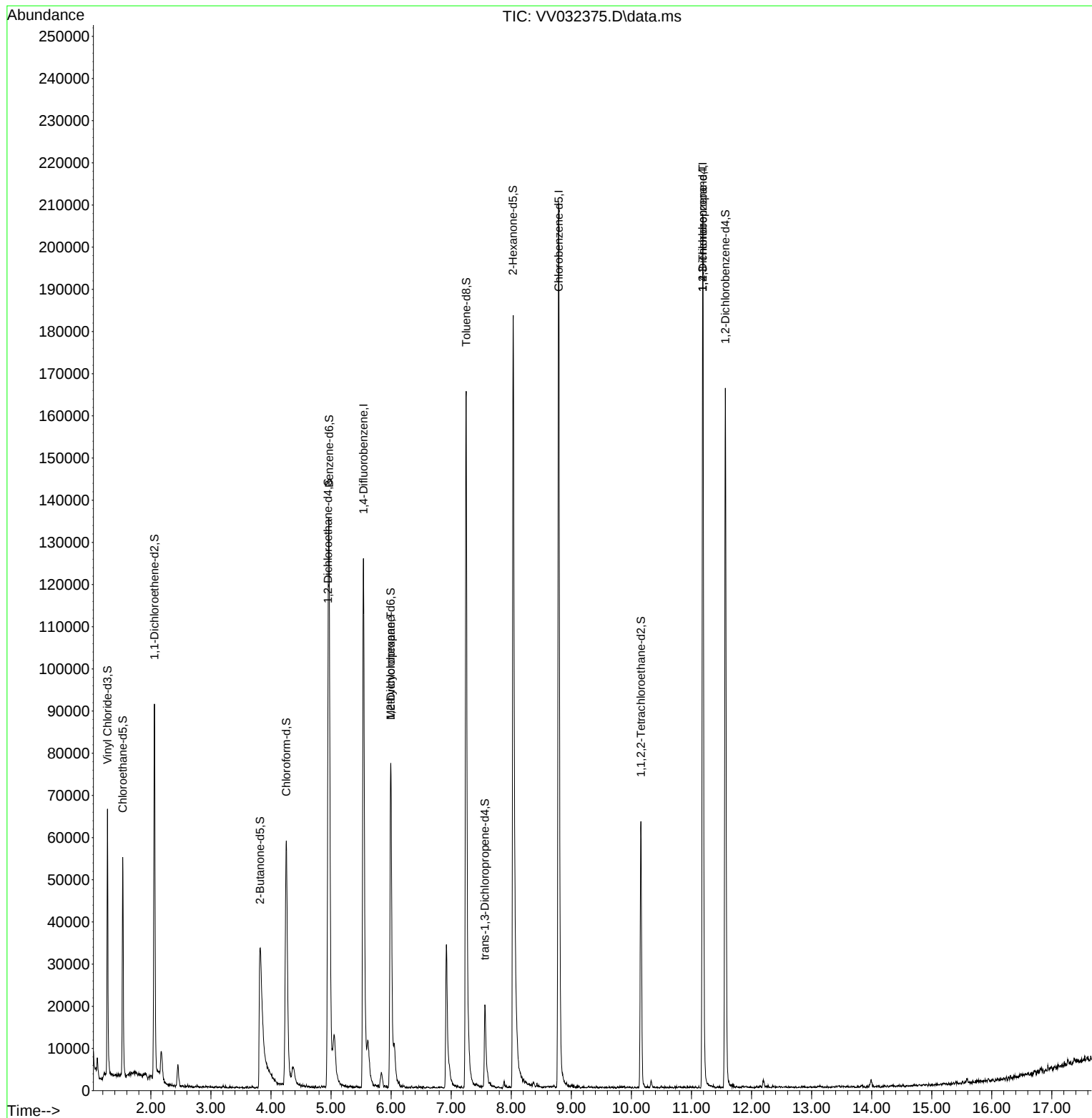
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	108290	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	118300	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	53896	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	39225	4.454	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	89.000%
7) Chloroethane-d5	1.532	69	32592	4.559	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.200%
11) 1,1-Dichloroethene-d2	2.060	65	15211	4.095	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	82.000%
20) 2-Butanone-d5	3.818	46	84115	37.755	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	75.520%
24) Chloroform-d	4.256	84	63895	4.113	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.200%
26) 1,2-Dichloroethane-d4	4.950	65	30226	4.107	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.200%
32) Benzene-d6	4.966	84	123651	3.552	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	71.000%
36) 1,2-Dichloropropane-d6	5.992	67	39491	3.424	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	68.400%
41) Toluene-d8	7.249	98	118890	3.735	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.800%
43) trans-1,3-Dichloroprop...	7.561	79	13659	3.342	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	66.800%
46) 2-Hexanone-d5	8.030	63	71959	37.422	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	74.840%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	31923	3.957	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	79.200%
66) 1,2-Dichlorobenzene-d4	11.564	152	42568	4.256	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	85.200%
Target Compounds						Qvalue
35) Methylcyclohexane	5.992	83	9220	0.524	ug/L #	18
61) 1,2,3-Trichloropropane	11.188	75	6892	1.201	ug/L #	64

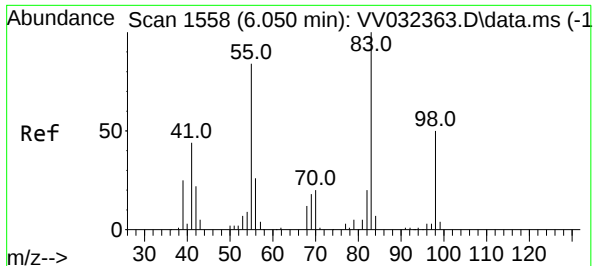
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

Methylcyclohexane

Concen: 0.524 ug/L

RT: 5.992 min Scan# 1

Delta R.T. -0.058 min

Lab File: VV032375.D

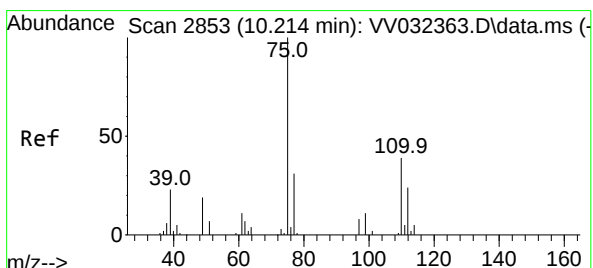
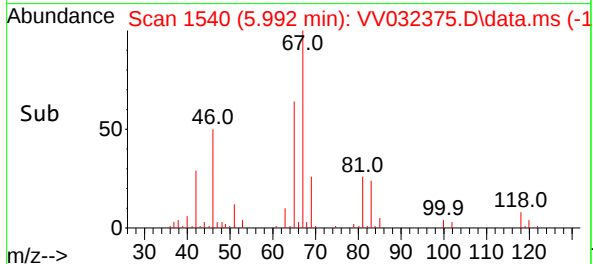
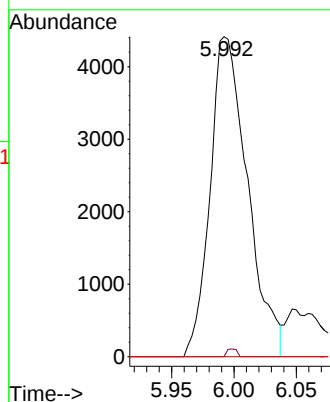
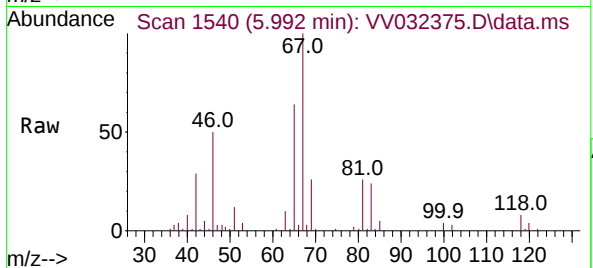
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Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion: 83	Resp: 9220
Ion Ratio	Lower Upper
83 100	
55 0.6	64.2 96.2#
98 2.8	39.6 59.4#



#61

1,2,3-Trichloropropane

Concen: 1.201 ug/L

RT: 11.188 min Scan# 3156

Delta R.T. 0.974 min

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Tgt Ion: 75	Resp: 6892
Ion Ratio	Lower Upper
75 100	
77 36.8	26.2 39.2
110 1.5	30.6 46.0#

