

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092023\
 Data File : VV032144.D
 Acq On : 20 Sep 2023 13:59
 Operator : SY/MD
 Sample : 04417-05ME
 Misc : 4.43g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 21 01:39:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 21 01:37:00 2023
 Response via : Initial Calibration

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

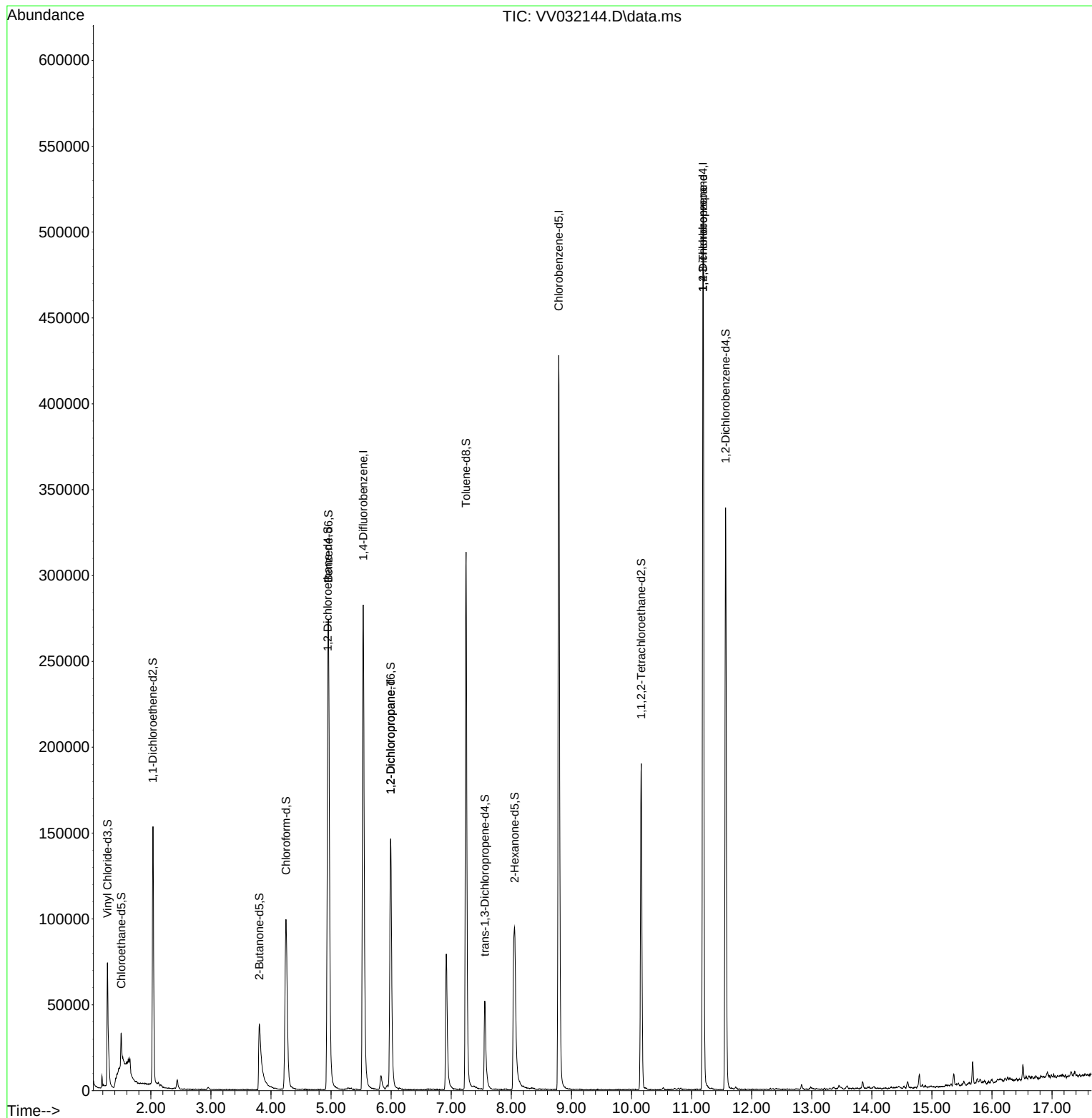
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	260645	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	253624	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	133432	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	67495	41.377	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.760%
7) Chloroethane-d5	1.507	69	17215	12.039	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	24.080%#
11) 1,1-Dichloroethene-d2	2.034	65	25994	34.032	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.060%
21) 2-Butanone-d5	3.805	46	88671	69.115	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	69.120%
24) Chloroform-d	4.249	84	112878	31.659	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	63.320%#
26) 1,2-Dichloroethane-d4	4.944	65	73146	30.914	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	61.820%#
32) Benzene-d6	4.957	84	238076	34.401	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.800%#
36) 1,2-Dichloropropane-d6	5.992	67	78744	35.350	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	70.700%
41) Toluene-d8	7.246	98	213928	33.548	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	67.100%#
43) trans-1,3-Dichloroprop...	7.558	79	35823	31.028	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.060%
47) 2-Hexanone-d5	8.053	63	57311	83.944	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.940%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	100137	34.788	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	69.580%
66) 1,2-Dichlorobenzene-d4	11.567	152	85454	35.132	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	70.260%#
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	5.992	63	8340	4.318	ug/L #	87
61) 1,2,3-Trichloropropane	11.191	75	16495	6.543	ug/L #	67

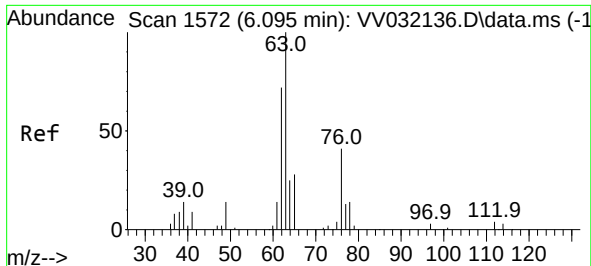
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 4.318 ug/L

RT: 5.992 min Scan# 11

Delta R.T. -0.103 min

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Instrument :

MSVOA_V

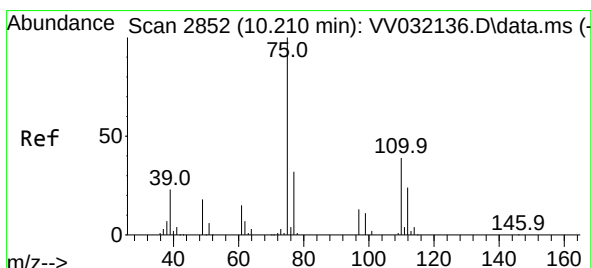
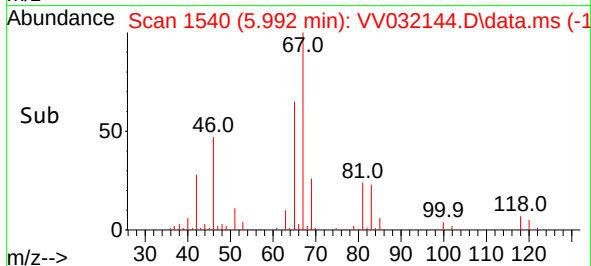
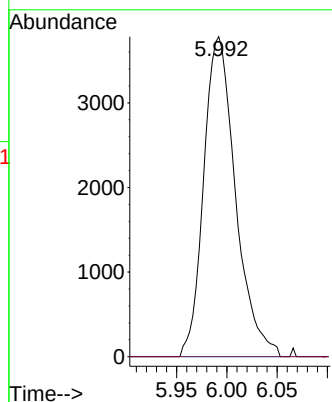
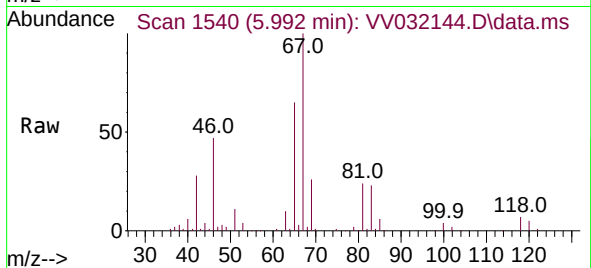
ClientSampleId :

Tgt Ion: 63 Resp: 8340

Ion Ratio Lower Upper

63 100

112 0.0 3.5 5.3#



#61

1,2,3-Trichloropropane

Concen: 6.543 ug/L

RT: 11.191 min Scan# 3157

Delta R.T. 0.981 min

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Acq: 20 Sep 2023 13:59

Tgt Ion: 75 Resp: 16495

Ion Ratio Lower Upper

75 100

77 33.5 25.7 38.5

110 2.4 30.3 45.5#

