

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV030724\
 Data File : VV034514.D
 Acq On : 06 Mar 2024 17:00
 Operator : SY/MD
 Sample : P1679-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 07 04:31:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 07 04:30:42 2024
 Response via : Initial Calibration

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

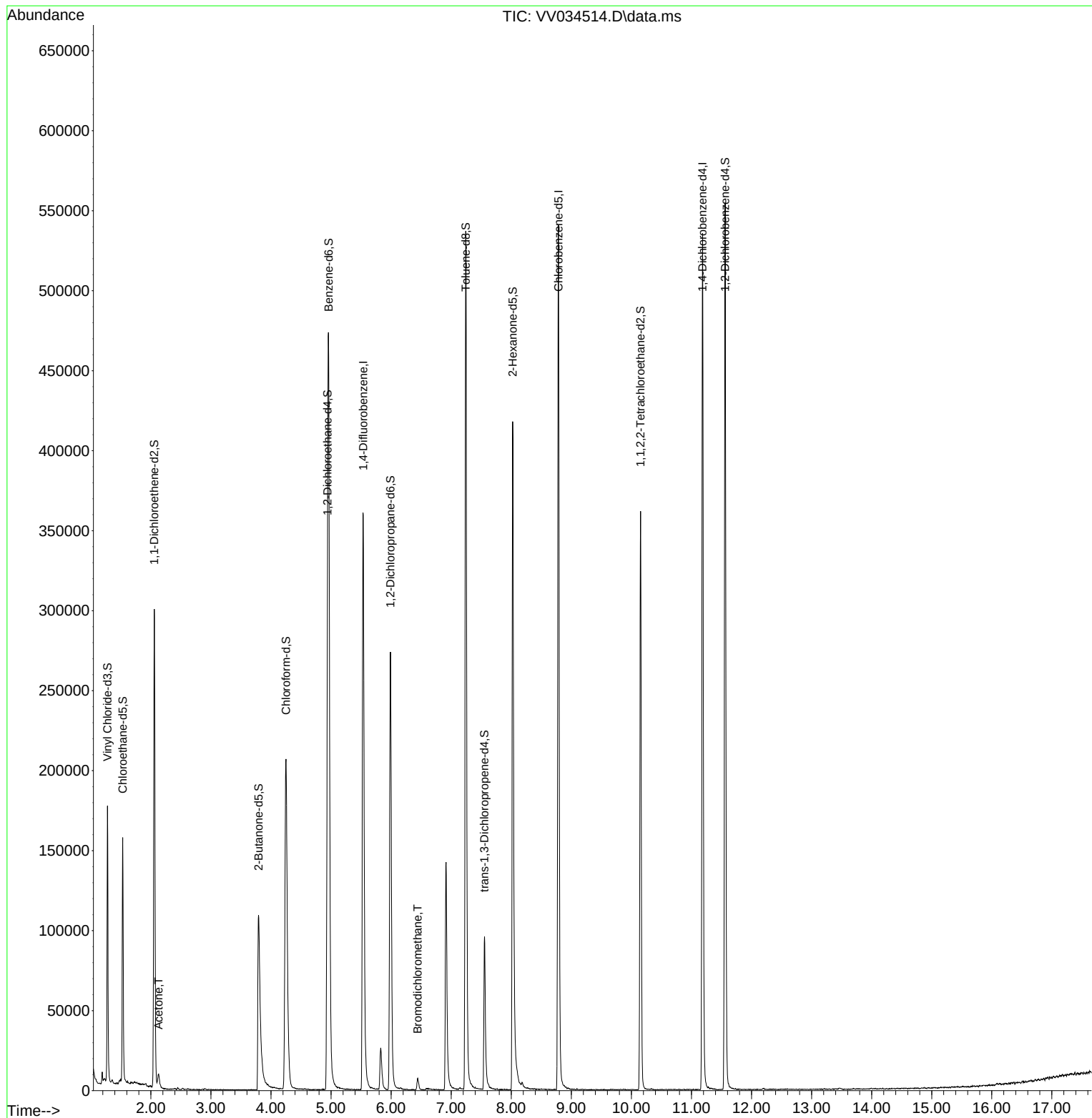
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	310062	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	285303	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	134844	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	109461	40.723	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.440%
7) Chloroethane-d5	1.532	69	93225	44.519	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.040%
11) 1,1-Dichloroethene-d2	2.056	65	50917	41.886	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.780%
21) 2-Butanone-d5	3.793	46	199452	110.960	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.960%
24) Chloroform-d	4.249	84	213444	44.912	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.820%
26) 1,2-Dichloroethane-d4	4.941	65	148223	47.727	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.460%
32) Benzene-d6	4.960	84	403686	46.883	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.760%
36) 1,2-Dichloropropane-d6	5.989	67	129472	49.271	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.540%
41) Toluene-d8	7.243	98	352311	45.214	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.420%
43) trans-1,3-Dichloroprop...	7.555	79	56864	43.092	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.180%
47) 2-Hexanone-d5	8.024	63	146514	111.656	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.660%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	167072	48.313	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.620%
66) 1,2-Dichlorobenzene-d4	11.561	152	137412	49.855	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.700%
Target Compounds						Qvalue
13) Acetone	2.127	43	10358	4.793	ug/L	100
38) Bromodichloromethane	6.442	83	5095	1.562	ug/L	99

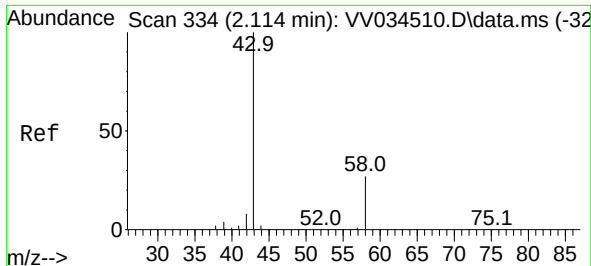
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.793 ug/L

RT: 2.127 min Scan# 34

Delta R.T. 0.013 min

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Instrument :

MSVOA_V

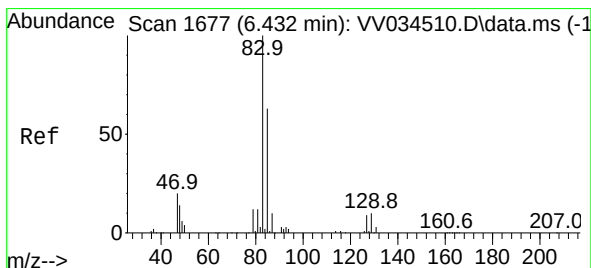
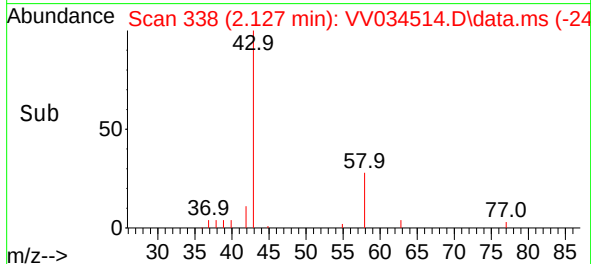
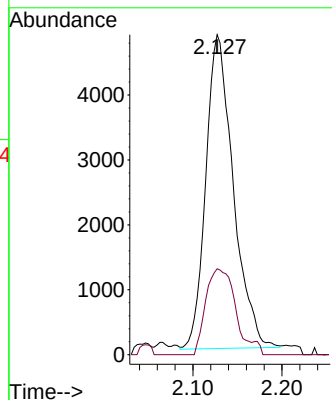
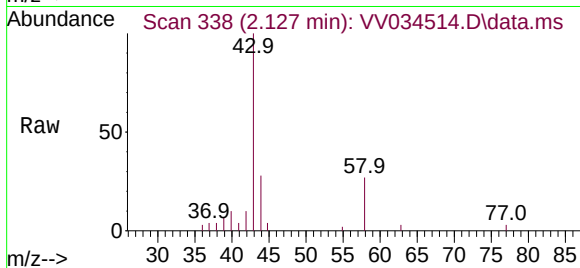
ClientSampleId :

Tgt Ion: 43 Resp: 10358

Ion Ratio Lower Upper

43 100

58 28.8 0.0 57.2



#38

Bromodichloromethane

Concen: 1.562 ug/L

RT: 6.442 min Scan# 1680

Delta R.T. 0.010 min

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Acq: 06 Mar 2024 17:00

Tgt Ion: 83 Resp: 5095

Ion Ratio Lower Upper

83 100

85 64.4 44.6 82.8

127 9.4 6.9 10.3

