

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031424\
 Data File : VV034604.D
 Acq On : 14 Mar 2024 15:27
 Operator : SY/MD
 Sample : P1740-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 15 03:37:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 15 03:33:21 2024
 Response via : Initial Calibration

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

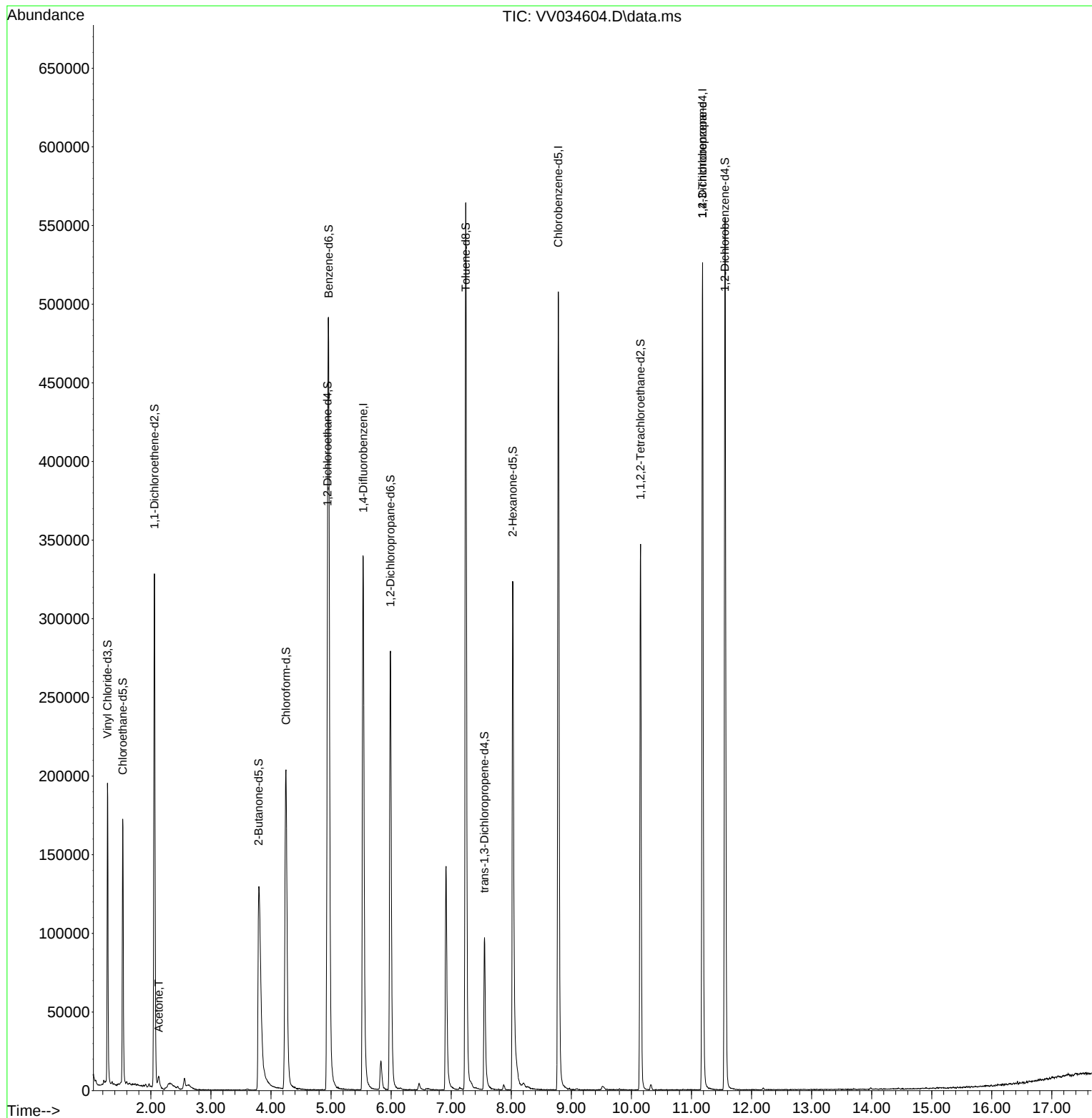
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	294410	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	273208	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	133335	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	121681	47.676	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.360%
7) Chloroethane-d5	1.532	69	102213	51.406	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.820%
11) 1,1-Dichloroethene-d2	2.060	65	55467	48.055	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.100%
21) 2-Butanone-d5	3.796	46	162849	95.413	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.410%
24) Chloroform-d	4.249	84	215993	47.864	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.720%
26) 1,2-Dichloroethane-d4	4.940	65	146652	49.731	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.460%
32) Benzene-d6	4.960	84	429870	52.134	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.260%
36) 1,2-Dichloropropane-d6	5.989	67	132181	52.529	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.060%
41) Toluene-d8	7.243	98	375025	50.259	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.520%
43) trans-1,3-Dichloroprop...	7.555	79	58597	46.372	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.740%
47) 2-Hexanone-d5	8.024	63	114790	91.352	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.350%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	161218	48.684	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.360%
66) 1,2-Dichlorobenzene-d4	11.558	152	139262	51.098	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.200%
Target Compounds						Qvalue
13) Acetone	2.134	43	9127	4.448	ug/L	93
61) 1,2,3-Trichloropropane	11.185	75	15532	6.102	ug/L #	62

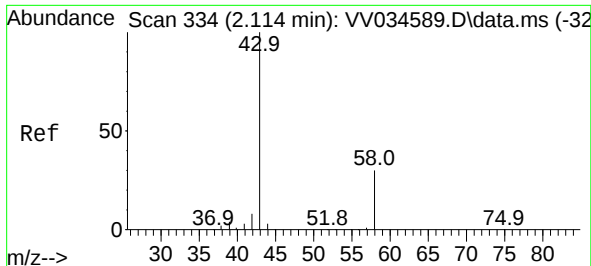
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.448 ug/L

RT: 2.134 min Scan# 34

Delta R.T. 0.019 min

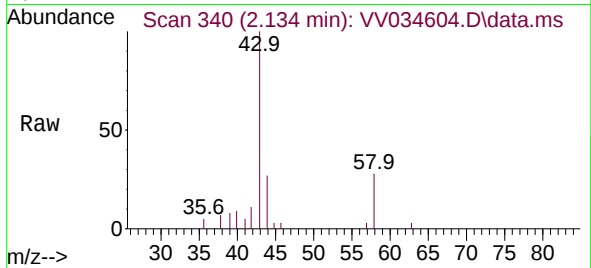
Lab File: VV034604.D

Acq: 14 Mar 2024 15:27

Instrument :

MSVOA_V

ClientSampleId :

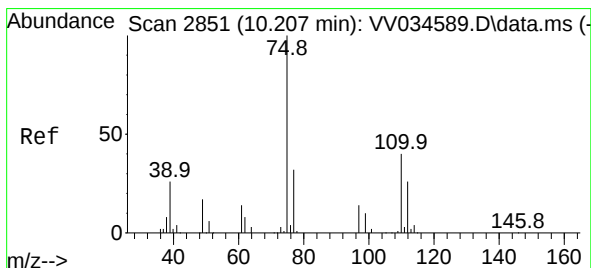
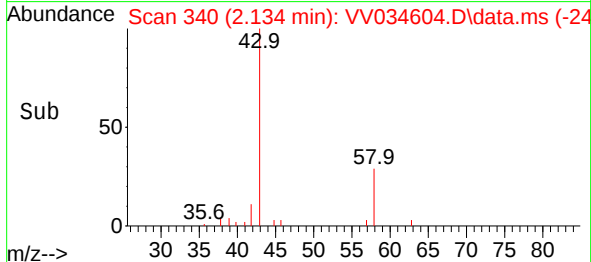
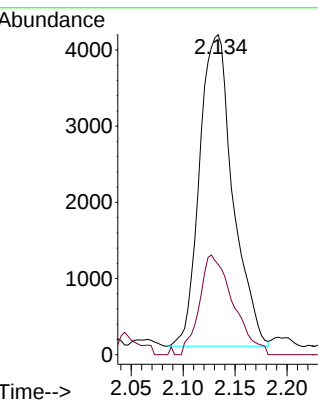


Tgt Ion: 43 Resp: 9127

Ion Ratio Lower Upper

43 100

58 32.2 0.0 57.2



#61

1,2,3-Trichloropropane

Concen: 6.102 ug/L

RT: 11.185 min Scan# 3155

Delta R.T. 0.978 min

Lab File: VV034604.D

Acq: 14 Mar 2024 15:27

Tgt Ion: 75 Resp: 15532

Ion Ratio Lower Upper

75 100

77 35.5 25.9 38.9

110 1.6 33.1 49.7#

