

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031524\
 Data File : VV034646.D
 Acq On : 15 Mar 2024 12:19
 Operator : SY/MD
 Sample : P1752-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 15 23:33:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 15 23:30:32 2024
 Response via : Initial Calibration

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

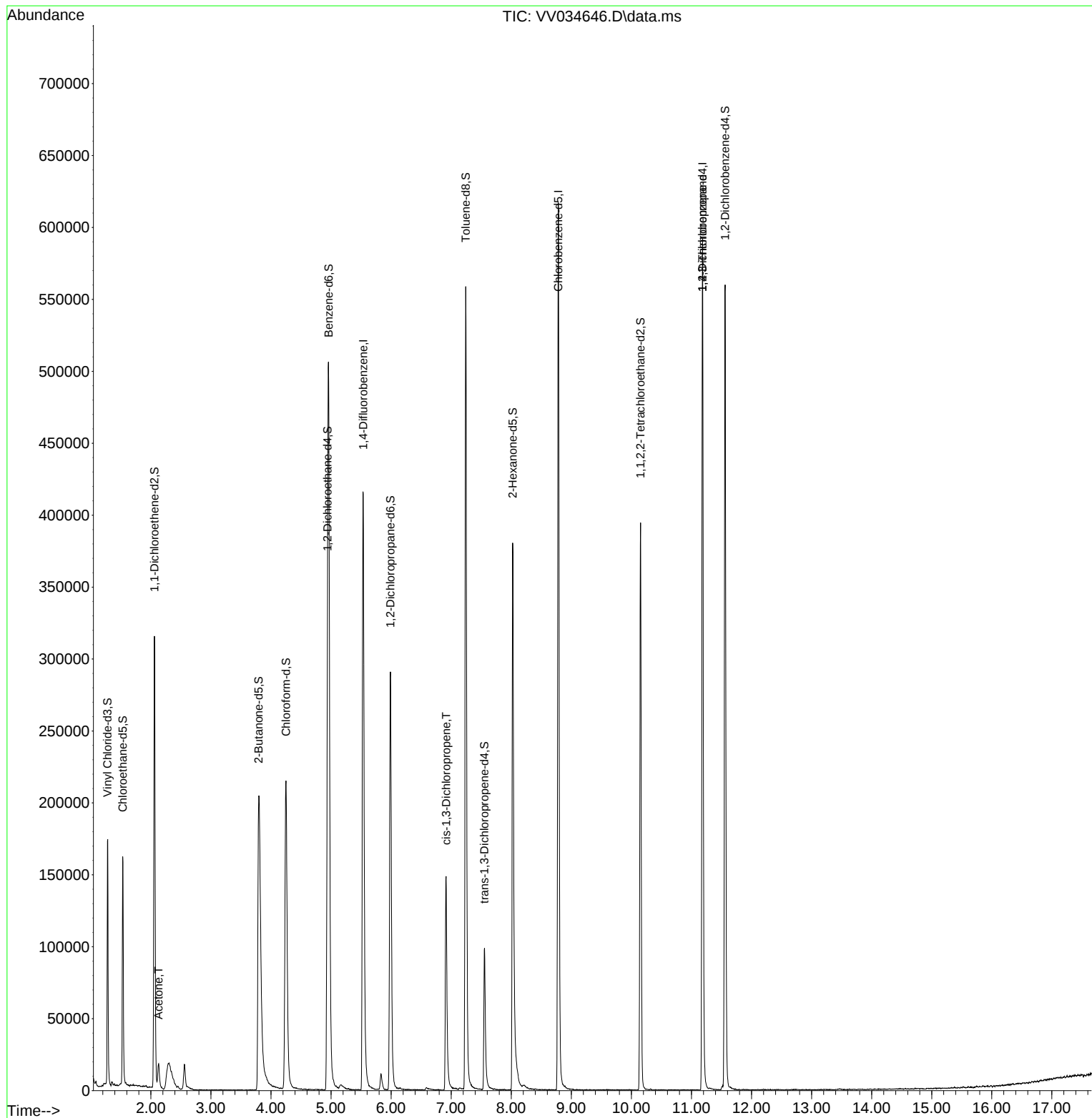
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	361750	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	326030	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.184	152	149711	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	109496	34.916	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.840%
7) Chloroethane-d5	1.532	69	96242	39.392	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.780%
11) 1,1-Dichloroethene-d2	2.059	65	53099	37.440	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.880%
21) 2-Butanone-d5	3.792	46	194613	92.798	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.800%
24) Chloroform-d	4.249	84	230409	41.554	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.100%
26) 1,2-Dichloroethane-d4	4.940	65	155422	42.894	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.780%
32) Benzene-d6	4.960	84	437986	44.512	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.020%
36) 1,2-Dichloropropane-d6	5.989	67	139440	46.435	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.880%
41) Toluene-d8	7.243	98	370189	41.573	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.140%
43) trans-1,3-Dichloroprop...	7.554	79	58172	38.577	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.160%
47) 2-Hexanone-d5	8.024	63	134781	89.884	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.880%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	182995	46.307	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.620%
66) 1,2-Dichlorobenzene-d4	11.561	152	140310	45.851	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.700%
Target Compounds						
					Qvalue	
13) Acetone	2.127	43	21518	8.535	ug/L	98
39) cis-1,3-Dichloropropene	6.918	75	4383	1.021	ug/L #	64
61) 1,2,3-Trichloropropane	11.184	75	17747	6.210	ug/L #	61

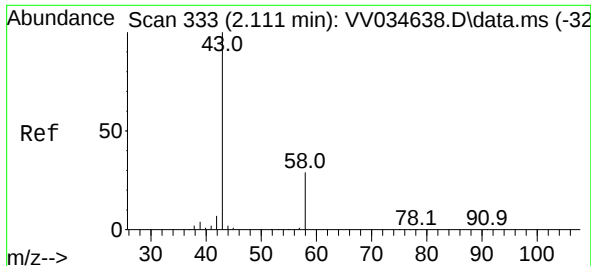
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Fri Mar 15 23:30:32 2024
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#13

Acetone

Concen: 8.535 ug/L

RT: 2.127 min Scan# 34

Delta R.T. 0.016 min

Lab File: VV034646.D

Acq: 15 Mar 2024 12:19

Instrument :

MSVOA_V

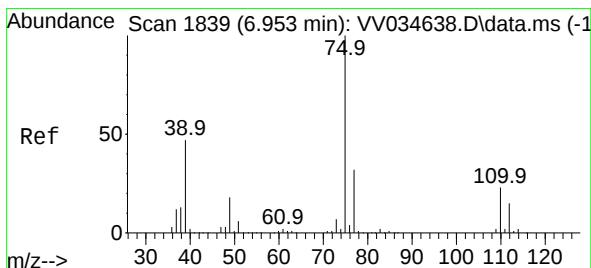
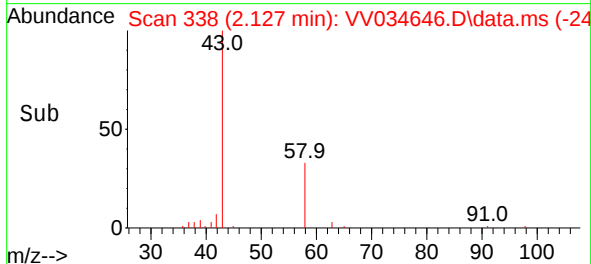
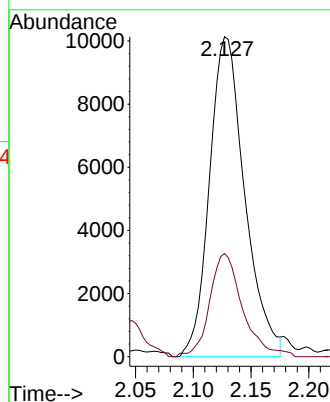
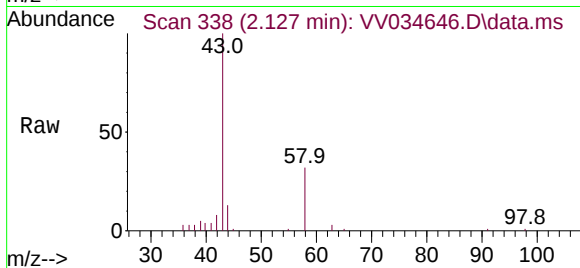
ClientSampleId :

Tgt Ion: 43 Resp: 21518

Ion Ratio Lower Upper

43 100

58 29.9 0.0 57.2



#39

cis-1,3-Dichloropropene

Concen: 1.021 ug/L

RT: 6.918 min Scan# 1828

Delta R.T. -0.035 min

Lab File: VV034646.D

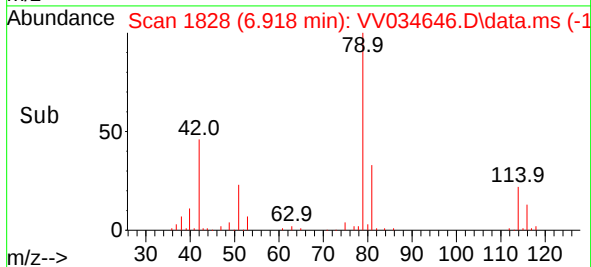
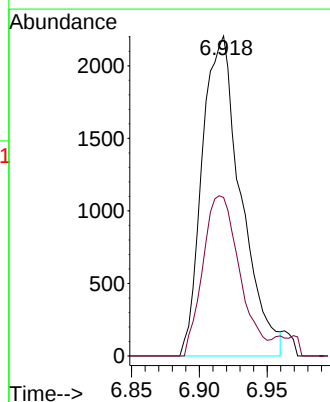
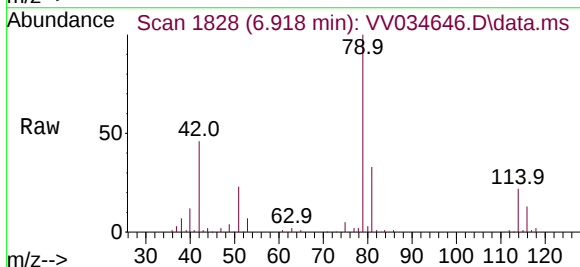
Acq: 15 Mar 2024 12:19

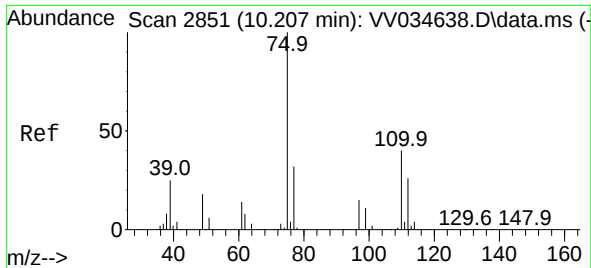
Tgt Ion: 75 Resp: 4383

Ion Ratio Lower Upper

75 100

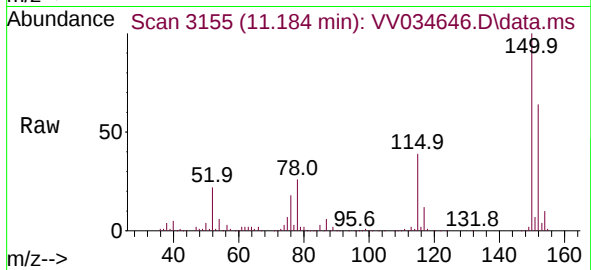
77 49.5 20.9 38.9#





#61
 1,2,3-Trichloropropane
 Concen: 6.210 ug/L
 RT: 11.184 min Scan# 3155
 Delta R.T. 0.977 min
 Lab File: VV034646.D
 Acq: 15 Mar 2024 12:19

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 75	Resp: 17747
Ion Ratio	Lower Upper
75	100
77	37.4 25.9 38.9
110	2.5 33.1 49.7#

