

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV013124\
 Data File : VV033916.D
 Acq On : 31 Jan 2024 13:06
 Operator : SY/MD
 Sample : P1303-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Feb 01 05:29:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 01 04:45:22 2024
 Response via : Initial Calibration

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

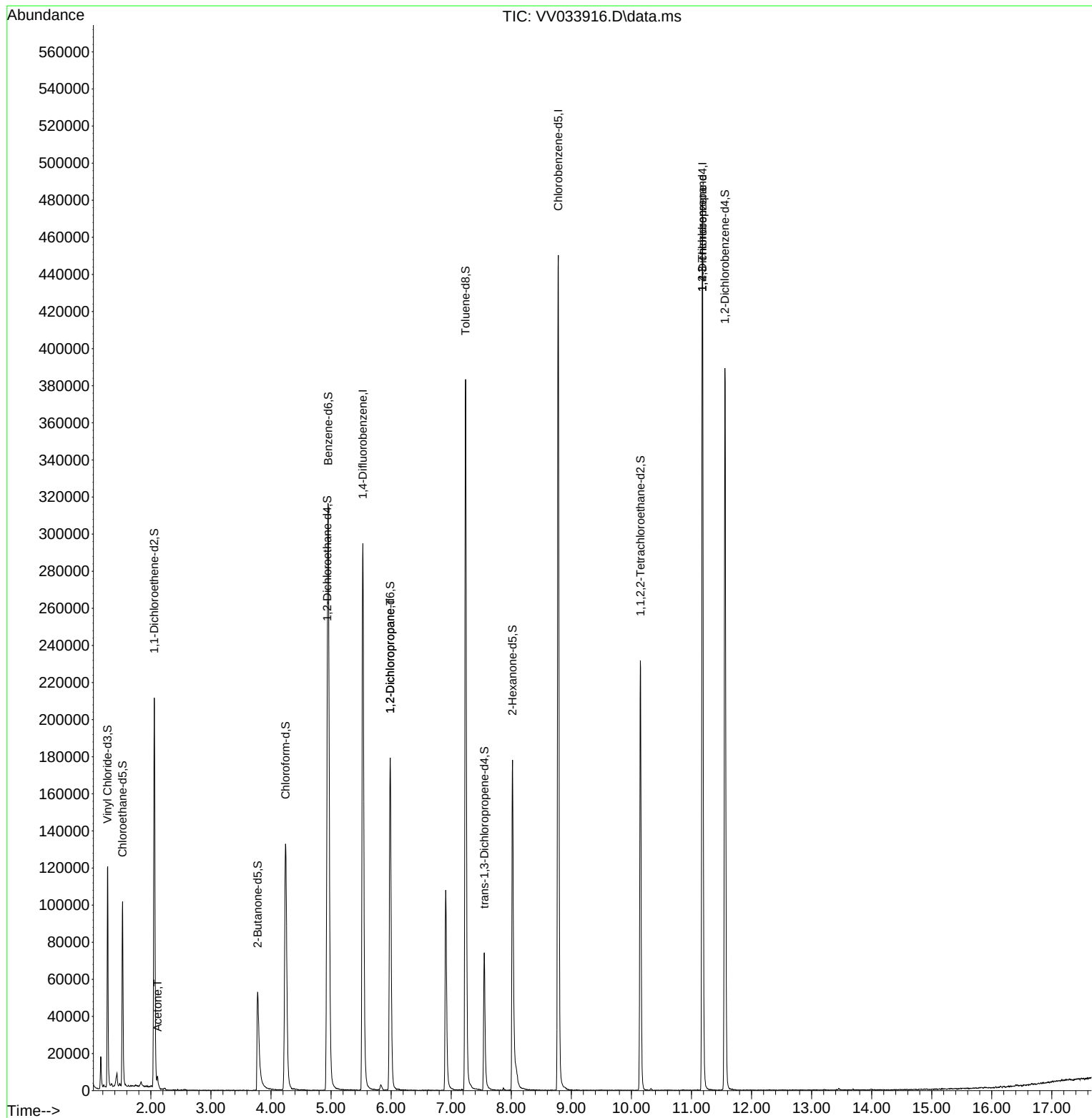
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	254052	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	237229	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	121021	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	77944	39.920	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.840%
7) Chloroethane-d5	1.529	69	64290	41.578	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.160%
11) 1,1-Dichloroethene-d2	2.056	65	36391	43.307	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.620%
21) 2-Butanone-d5	3.777	46	89527	66.849	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	66.850%
24) Chloroform-d	4.243	84	140029	40.108	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.220%
26) 1,2-Dichloroethane-d4	4.937	65	97359	43.159	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.320%
32) Benzene-d6	4.953	84	272384	40.388	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.780%
36) 1,2-Dichloropropane-d6	5.985	67	84353	37.997	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	76.000%
41) Toluene-d8	7.239	98	251953	41.463	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.920%
43) trans-1,3-Dichloroprop...	7.551	79	42414	38.658	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.320%
47) 2-Hexanone-d5	8.021	63	61404	66.682	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	66.680%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	105396	37.188	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	74.380%
66) 1,2-Dichlorobenzene-d4	11.558	152	98311	42.816	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.640%
Target Compounds						
					Qvalue	
13) Acetone	2.111	43	5367	4.191	ug/L	98
37) 1,2-Dichloropropane	5.985	63	10294	5.369	ug/L #	88
61) 1,2,3-Trichloropropane	11.181	75	14663	6.827	ug/L #	66

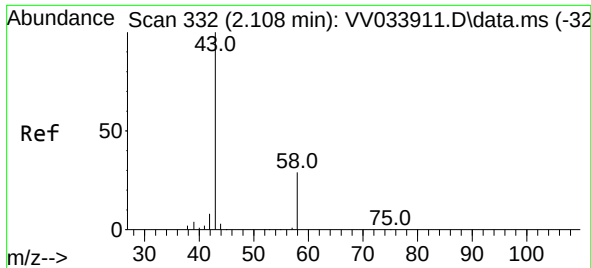
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.191 ug/L

RT: 2.111 min Scan# 31

Delta R.T. 0.003 min

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Instrument :

MSVOA_V

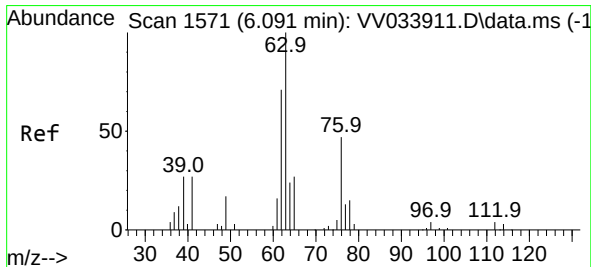
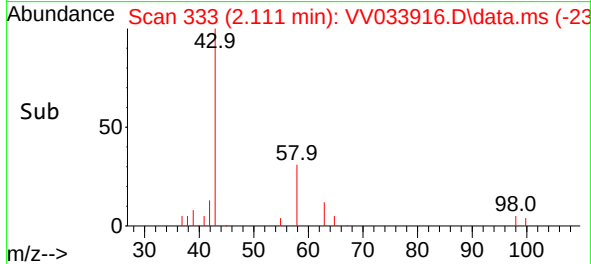
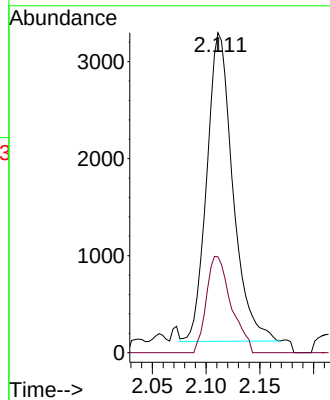
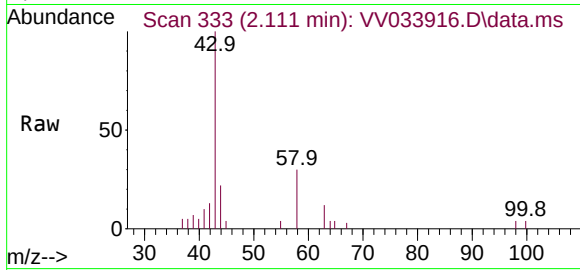
ClientSampleId :

Tgt Ion: 43 Resp: 5367

Ion Ratio Lower Upper

43 100

58 29.5 0.0 57.2



#37

1,2-Dichloropropane

Concen: 5.369 ug/L

RT: 5.985 min Scan# 1538

Delta R.T. -0.106 min

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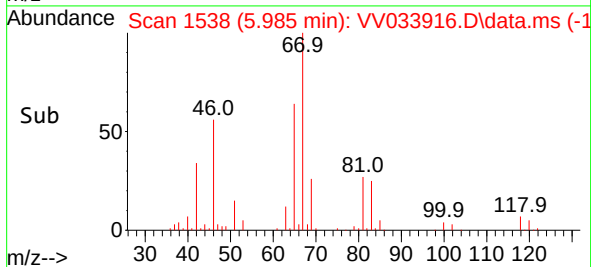
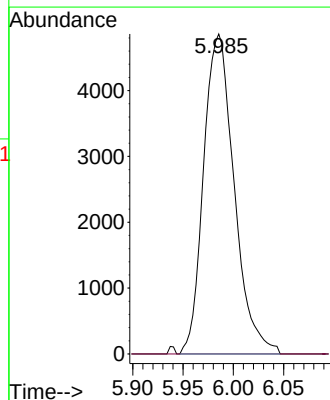
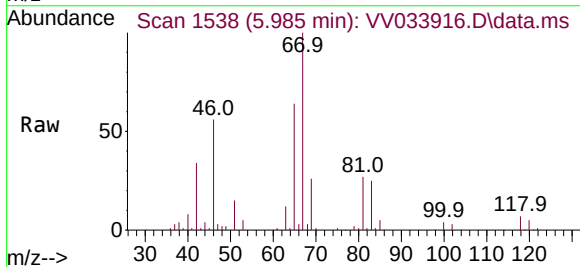
Acq: 31 Jan 2024 13:06

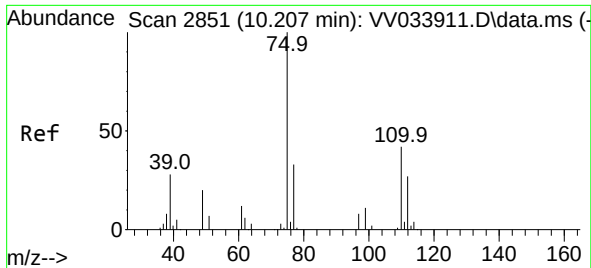
Tgt Ion: 63 Resp: 10294

Ion Ratio Lower Upper

63 100

112 0.0 3.1 4.7#





#61

1,2,3-Trichloropropane

Concen: 6.827 ug/L

RT: 11.181 min Scan# 31

Delta R.T. 0.974 min

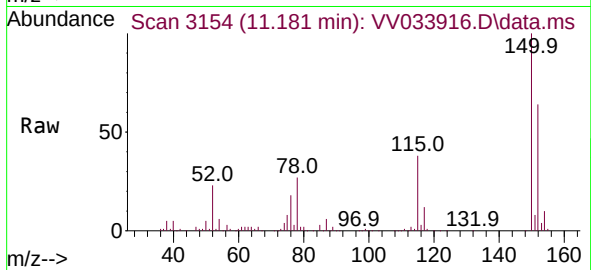
Lab File: VV033916.D

Acq: 31 Jan 2024 13:06

Instrument :

MSVOA_V

ClientSampleId :



Tgt Ion: 75 Resp: 14663

Ion Ratio Lower Upper

75 100

77 36.3 25.3 37.9

110 3.3 29.5 44.3#

