

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031124\
 Data File : VV034537.D
 Acq On : 11 Mar 2024 12:43
 Operator : SY/MD
 Sample : P1637-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 12 01:31:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 12 01:30:00 2024
 Response via : Initial Calibration

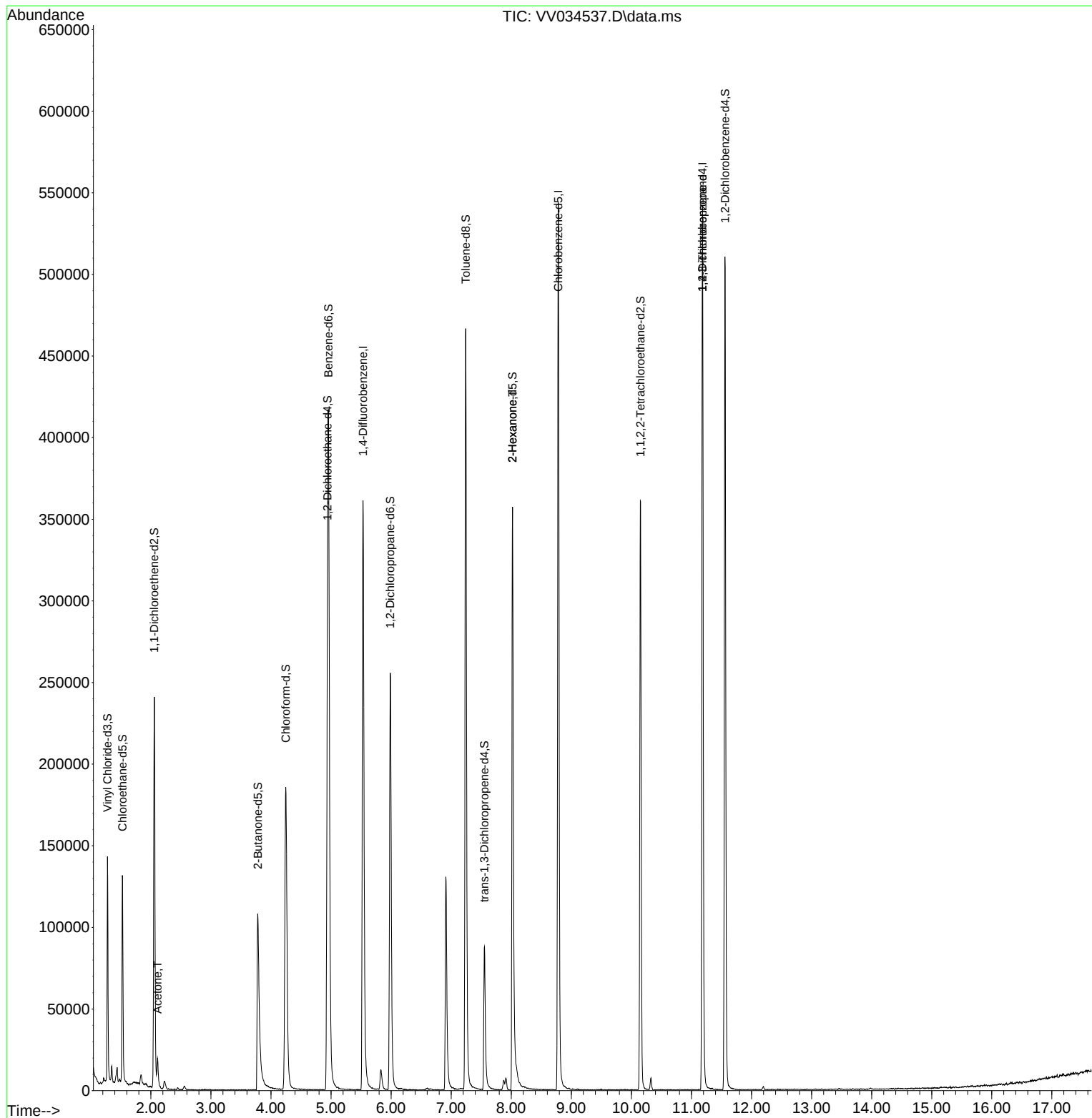
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	310722	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	290630	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	140087	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	85900	31.890	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	63.780%	
7) Chloroethane-d5	1.526	69	82072	39.109	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	78.220%	
11) 1,1-Dichloroethene-d2	2.056	65	39928	32.776	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	65.560%	
21) 2-Butanone-d5	3.780	46	176091	97.756	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	97.760%	
24) Chloroform-d	4.246	84	199504	41.889	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	83.780%	
26) 1,2-Dichloroethane-d4	4.940	65	139704	44.888	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.780%	
32) Benzene-d6	4.957	84	355145	40.489	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	80.980%	
36) 1,2-Dichloropropane-d6	5.985	67	118260	44.179	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	88.360%	
41) Toluene-d8	7.243	98	303558	38.243	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	76.480%#	
43) trans-1,3-Dichloroprop...	7.555	79	53023	39.445	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	78.900%	
47) 2-Hexanone-d5	8.021	63	124429	93.087	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	93.090%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	168709	47.892	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	95.780%	
66) 1,2-Dichlorobenzene-d4	11.561	152	125859	43.954	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	87.900%	
Target Compounds						
13) Acetone	2.111	43	16068	7.420	ug/L	Qvalue 94
48) 2-Hexanone	8.021	43	15947	5.746	ug/L #	73
61) 1,2,3-Trichloropropane	11.185	75	16856	6.303	ug/L #	61

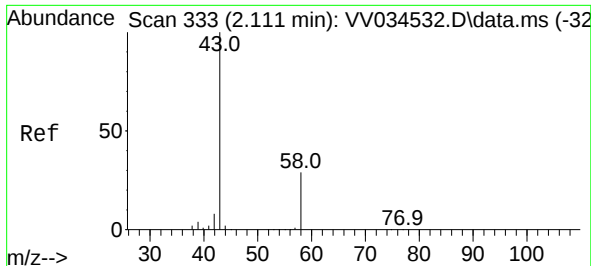
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 7.420 ug/L

RT: 2.111 min Scan# 333

Delta R.T. 0.000 min

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Instrument :

MSVOA_V

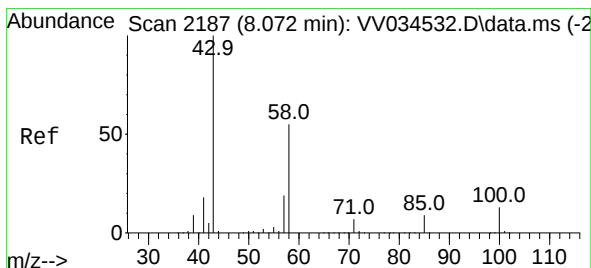
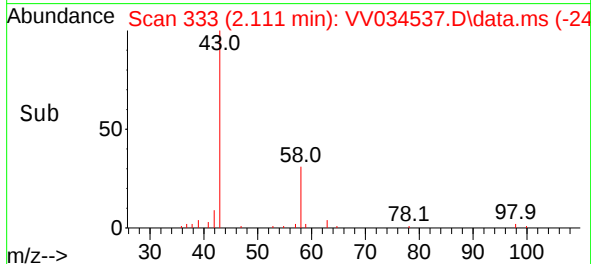
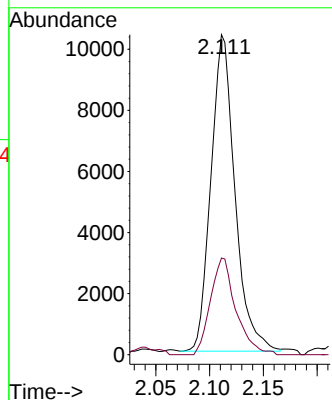
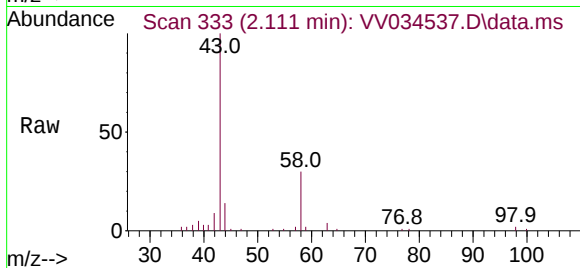
ClientSampleId :

Tgt Ion: 43 Resp: 16068

Ion Ratio Lower Upper

43 100

58 32.0 0.0 57.2



#48

2-Hexanone

Concen: 5.746 ug/L

RT: 8.021 min Scan# 2171

Delta R.T. -0.051 min

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Tgt Ion: 43 Resp: 15947

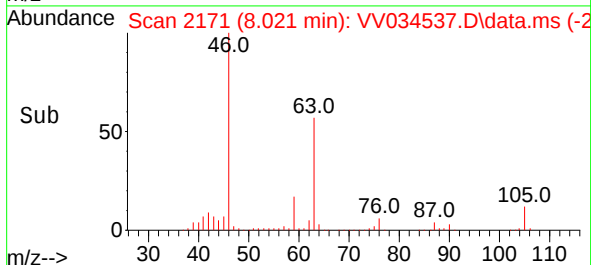
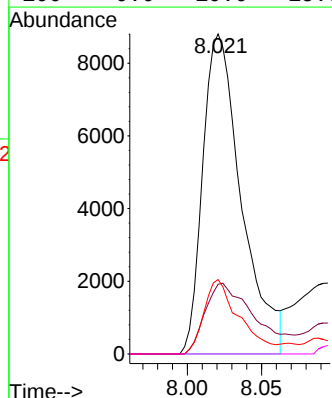
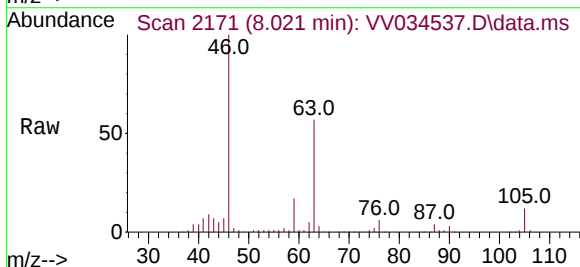
Ion Ratio Lower Upper

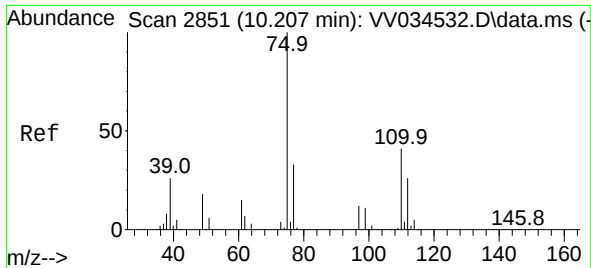
43 100

58 29.1 42.0 63.0#

57 21.3 15.2 22.8

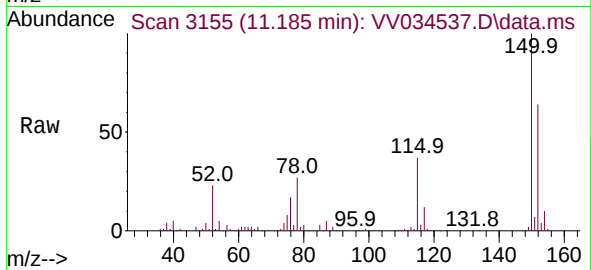
100 0.0 10.0 15.0#





#61
 1,2,3-Trichloropropane
 Concen: 6.303 ug/L
 RT: 11.185 min Scan# 3155
 Delta R.T. 0.977 min
 Lab File: VV034537.D
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 ClientSampleId :



Tgt Ion: 75	Resp: 16856
Ion Ratio	Lower Upper
75	100
77	37.2 25.9 38.9
110	1.8 33.1 49.7#

