

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110723\
 Data File : VW032868.D
 Acq On : 07 Nov 2023 14:41
 Operator : SY/MD
 Sample : 05226-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 08 01:39:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 08 01:37:19 2023
 Response via : Initial Calibration

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

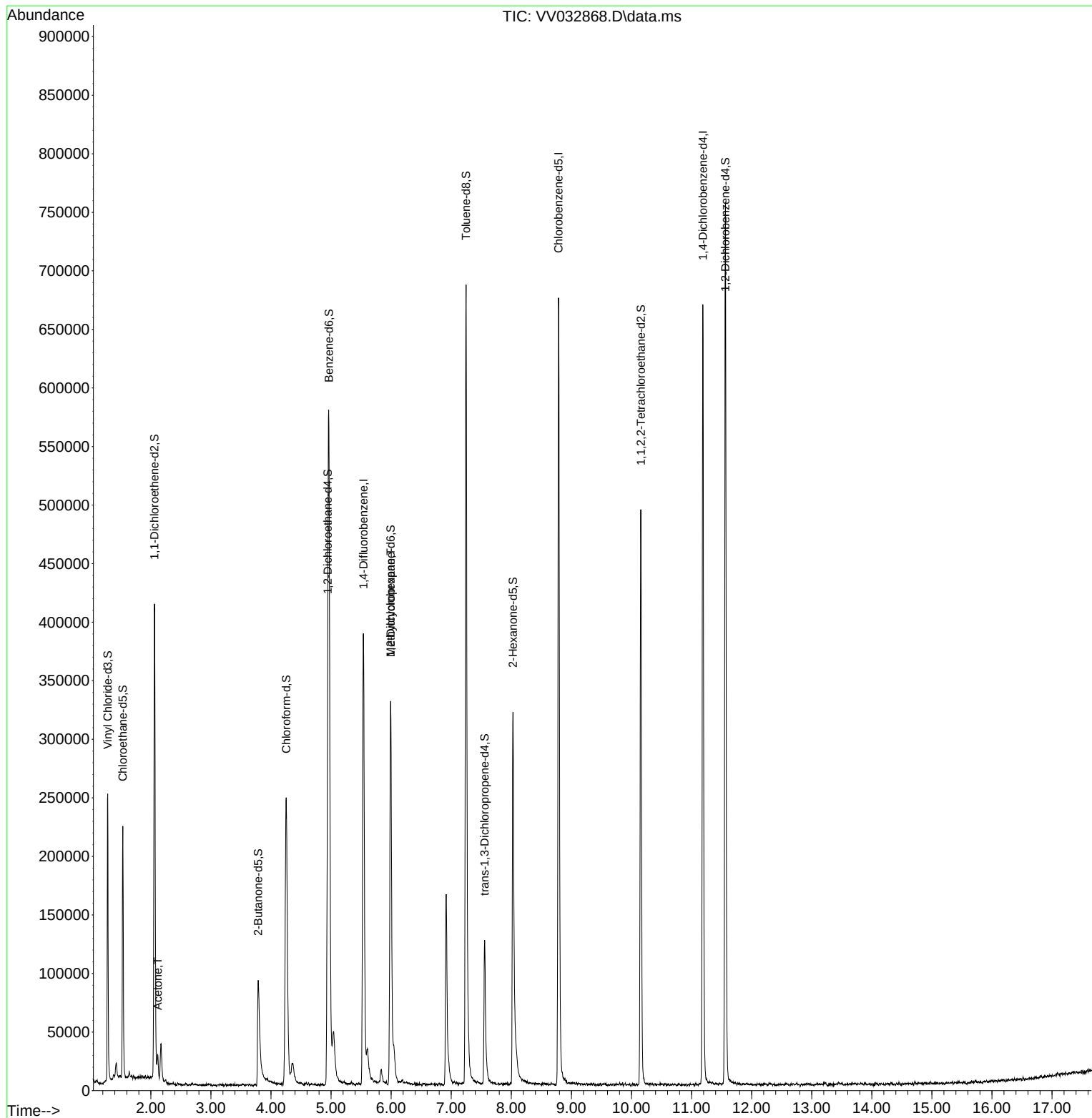
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	340699	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	384369	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	171631	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	160158	49.424	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.840%
7) Chloroethane-d5	1.532	69	138885	51.245	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.500%
11) 1,1-Dichloroethene-d2	2.060	65	66002	49.312	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.620%
21) 2-Butanone-d5	3.786	46	146087	103.934	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.930%
24) Chloroform-d	4.252	84	257061	49.699	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.400%
26) 1,2-Dichloroethane-d4	4.944	65	164354	51.126	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.260%
32) Benzene-d6	4.963	84	508621	51.466	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.940%
36) 1,2-Dichloropropane-d6	5.992	67	154578	51.484	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.960%
41) Toluene-d8	7.246	98	481118	49.441	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.880%
43) trans-1,3-Dichloroprop...	7.555	79	76736	49.074	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.140%
47) 2-Hexanone-d5	8.027	63	106691	97.337	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.340%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	226261	49.661	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.320%
66) 1,2-Dichlorobenzene-d4	11.564	152	190561	57.616	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.240%
Target Compounds						Qvalue
13) Acetone	2.114	43	17224	7.321	ug/L	91
35) Methylcyclohexane	5.992	83	38789	8.737	ug/L	# 20

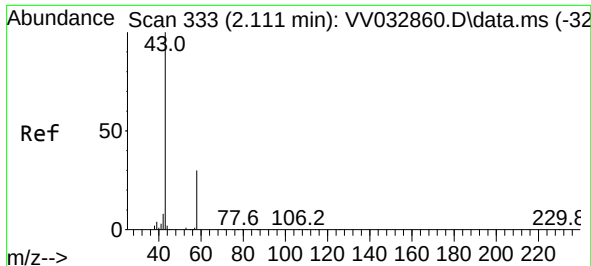
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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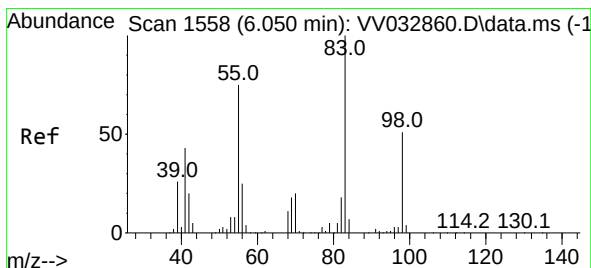
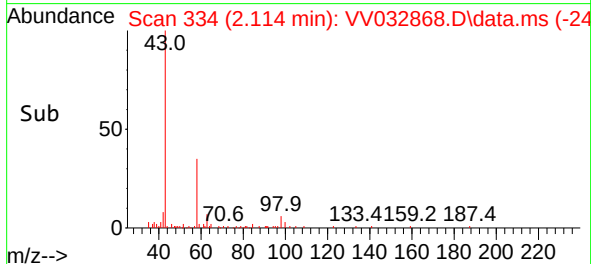
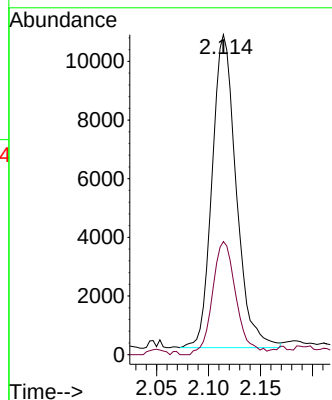
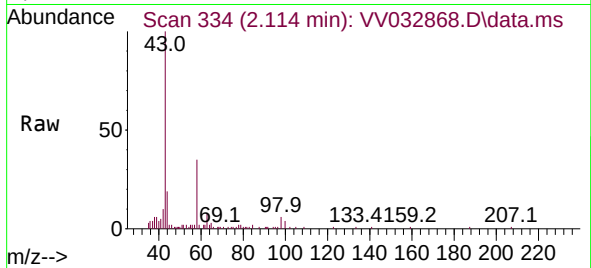




#13
Acetone
Concen: 7.321 ug/L
RT: 2.114 min Scan# 31
Delta R.T. 0.003 min
Lab File: VV032868.D
Acq: 07 Nov 2023 14:41

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 43 Resp: 17224
Ion Ratio Lower Upper
43 100
58 35.4 0.0 61.2



#35
Methylcyclohexane
Concen: 8.737 ug/L
RT: 5.992 min Scan# 1540
Delta R.T. -0.058 min
Lab File: VV032868.D
Acq: 07 Nov 2023 14:41

Tgt Ion: 83 Resp: 38789
Ion Ratio Lower Upper
83 100
55 0.2 57.8 86.8#
98 1.7 39.4 59.2#

