

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082422\
 Data File : VW024322.D
 Acq On : 24 Aug 2022 15:22
 Operator : SY/VA
 Sample : N4322-11RE
 Misc : 5.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EY171RE

Quant Time: Aug 25 01:32:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 25 01:31:24 2022
 Response via : Initial Calibration

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

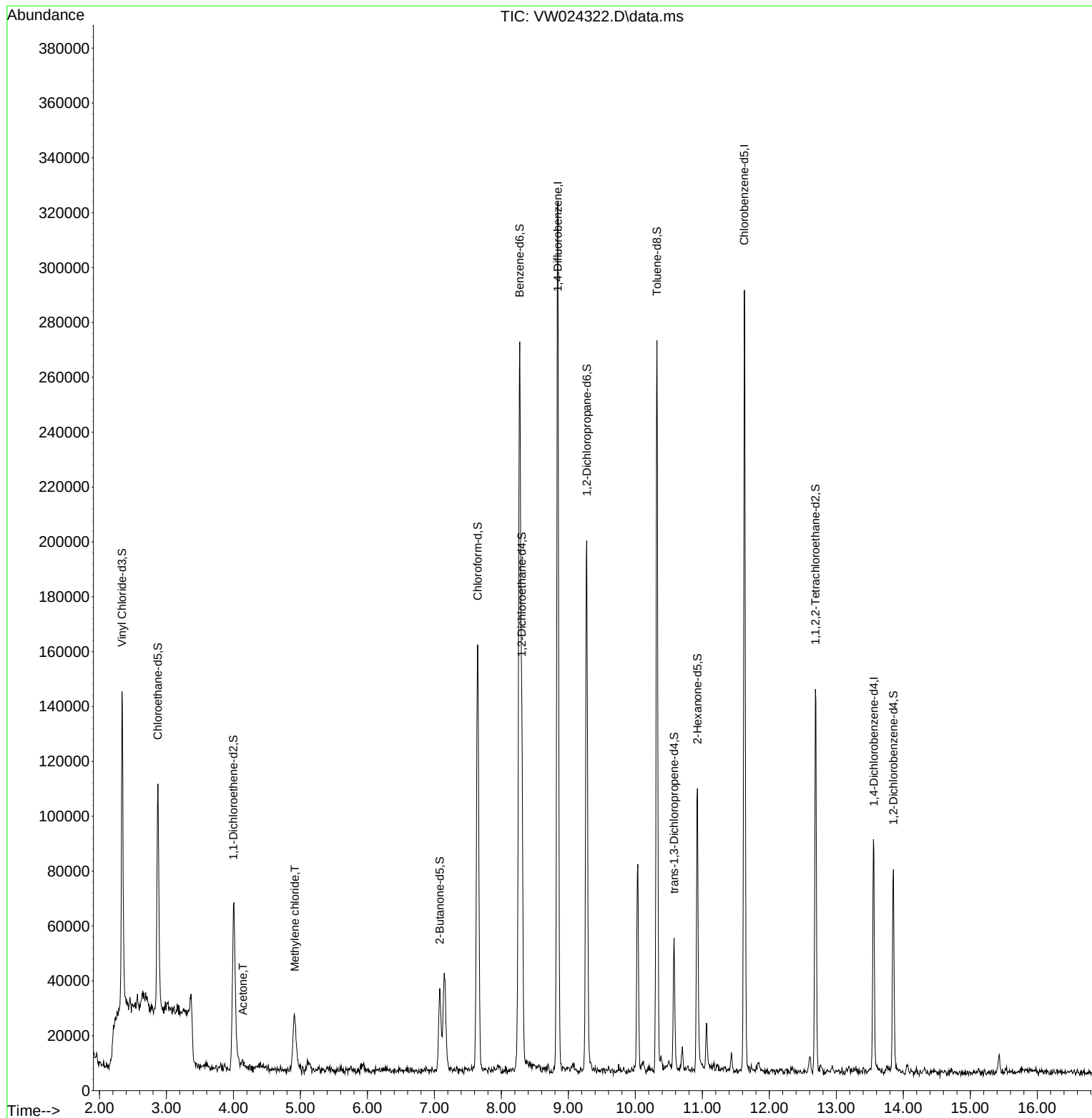
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	232852	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	139676	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	19490	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	113982	23.418	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.680%
7) Chloroethane-d5	2.873	69	94391	31.132	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	124.520%
11) 1,1-Dichloroethene-d2	4.001	63	63107	11.377	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	45.520%
21) 2-Butanone-d5	7.080	46	49403	54.558	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.120%
24) Chloroform-d	7.647	84	147390	20.920	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.680%
26) 1,2-Dichloroethane-d4	8.305	65	89660	22.921	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.680%
32) Benzene-d6	8.275	84	245006	29.743	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	118.960%
36) 1,2-Dichloropropane-d6	9.274	67	81607	33.553	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	134.200%#
41) Toluene-d8	10.323	98	165043	21.435	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.760%
43) trans-1,3-Dichloroprop...	10.579	79	23274	21.847	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.400%
47) 2-Hexanone-d5	10.927	63	29997	66.773	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	133.540%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	65942	27.945	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	111.760%
66) 1,2-Dichlorobenzene-d4	13.853	152	16688	23.398	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.600%
Target Compounds						Qvalue
13) Acetone	4.141	43	3031	4.546	ug/L	93
16) Methylene chloride	4.915	84	15694	3.822	ug/L	93

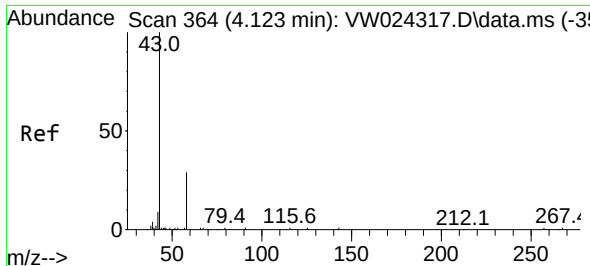
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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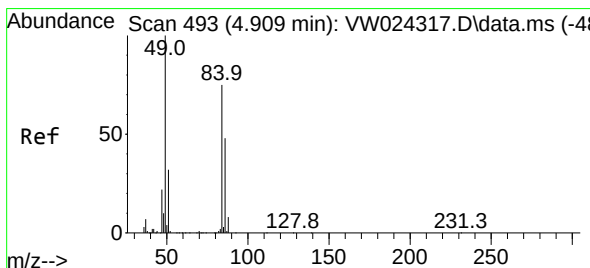
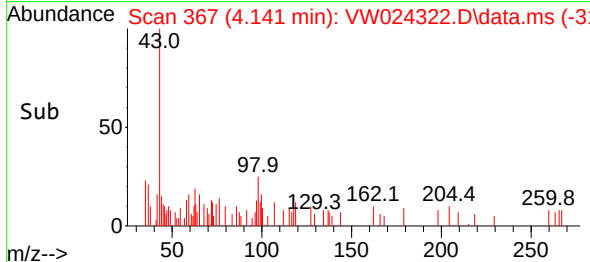
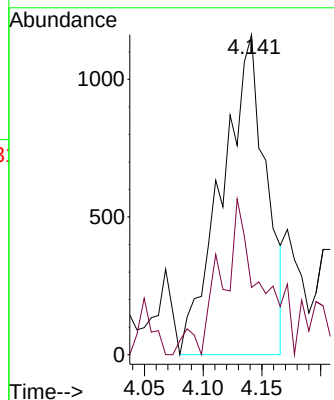
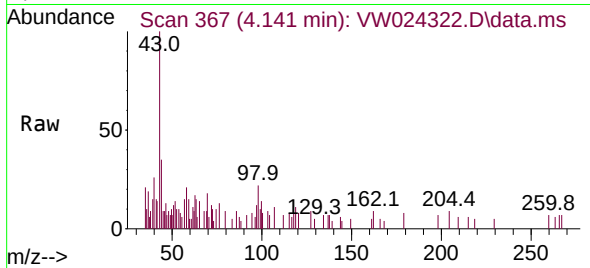




#13
Acetone
Concen: 4.546 ug/L
RT: 4.141 min Scan# 30
Delta R.T. 0.018 min
Lab File: VW024322.D
Acq: 24 Aug 2022 15:22

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 43 Resp: 3031
Ion Ratio Lower Upper
43 100
58 12.8 0.0 31.8



#16
Methylene chloride
Concen: 3.822 ug/L
RT: 4.915 min Scan# 494
Delta R.T. 0.006 min
Lab File: VW024322.D
Acq: 24 Aug 2022 15:22

Tgt Ion: 84 Resp: 15694
Ion Ratio Lower Upper
84 100
86 62.0 42.8 79.6
49 133.0 85.3 158.3

