

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080522\
 Data File : VW024191.D
 Acq On : 05 Aug 2022 14:46
 Operator : SY/VA
 Sample : N4030-02
 Misc : 5.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0QB1

Quant Time: Aug 05 23:46:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 05 23:43:03 2022
 Response via : Initial Calibration

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

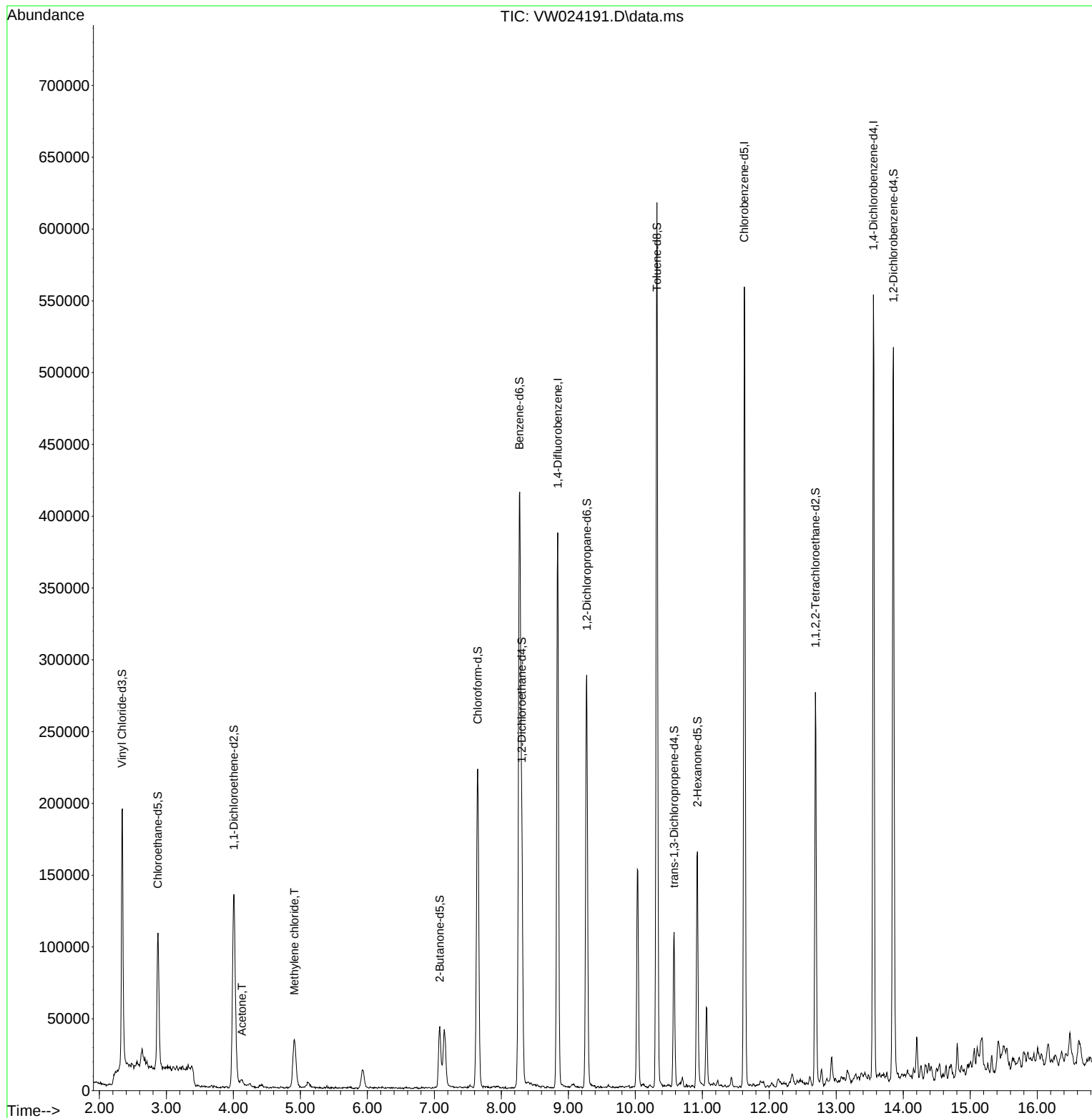
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	307717	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	297442	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	133639	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	189332	29.436	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	117.760%
7) Chloroethane-d5	2.873	69	106485	26.576	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.320%
11) 1,1-Dichloroethene-d2	4.007	63	140604	19.181	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.720%
21) 2-Butanone-d5	7.080	46	67107	56.079	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.160%
24) Chloroform-d	7.647	84	218625	23.481	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.920%
26) 1,2-Dichloroethane-d4	8.305	65	132197	25.574	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.280%
32) Benzene-d6	8.268	84	427140	24.350	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.400%
36) 1,2-Dichloropropane-d6	9.274	67	127876	24.690	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.760%
41) Toluene-d8	10.323	98	398267	24.290	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.160%
43) trans-1,3-Dichloroprop...	10.579	79	55770	24.584	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.320%
47) 2-Hexanone-d5	10.927	63	54081	56.531	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.060%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	123643	24.605	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.440%
66) 1,2-Dichlorobenzene-d4	13.853	152	127532	26.078	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.320%
Target Compounds						Qvalue
13) Acetone	4.129	43	7077	8.033	ug/L	68
16) Methylene chloride	4.909	84	28585	5.268	ug/L	96

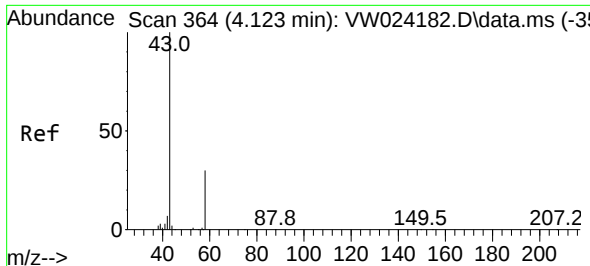
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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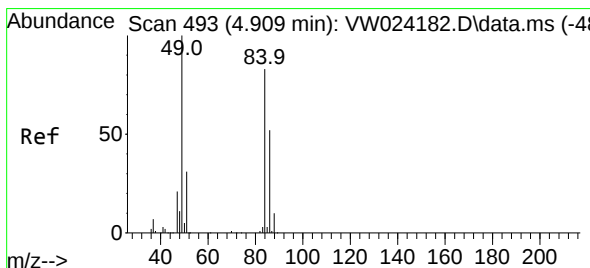
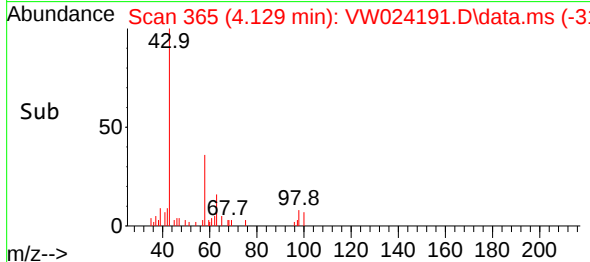
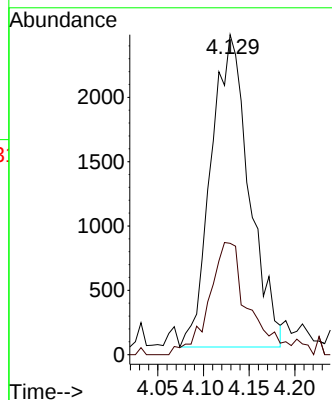
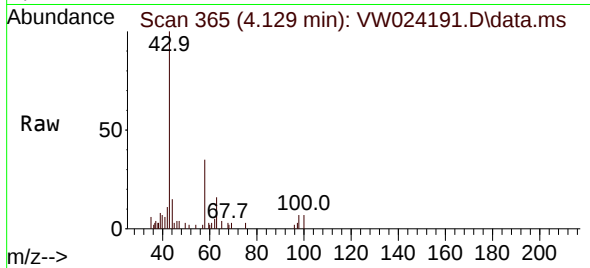




#13
Acetone
Concen: 8.033 ug/L
RT: 4.129 min Scan# 364
Delta R.T. 0.006 min
Lab File: VW024191.D
Acq: 05 Aug 2022 14:46

Instrument :
MSVOA_W
ClientSampleId :
C0QB1

Tgt Ion: 43 Resp: 7077
Ion Ratio Lower Upper
43 100
58 29.4 0.0 31.8



#16
Methylene chloride
Concen: 5.268 ug/L
RT: 4.909 min Scan# 493
Delta R.T. 0.000 min
Lab File: VW024191.D
Acq: 05 Aug 2022 14:46

Tgt Ion: 84 Resp: 28585
Ion Ratio Lower Upper
84 100
86 57.0 42.8 79.6
49 117.7 85.3 158.3

