

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
 Data File : VW023081.D
 Acq On : 17 May 2022 03:32
 Operator : SY/VA
 Sample : N2843-16
 Misc : 5.82g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4J6

Quant Time: May 17 06:02:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 17 02:41:35 2022
 Response via : Initial Calibration

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

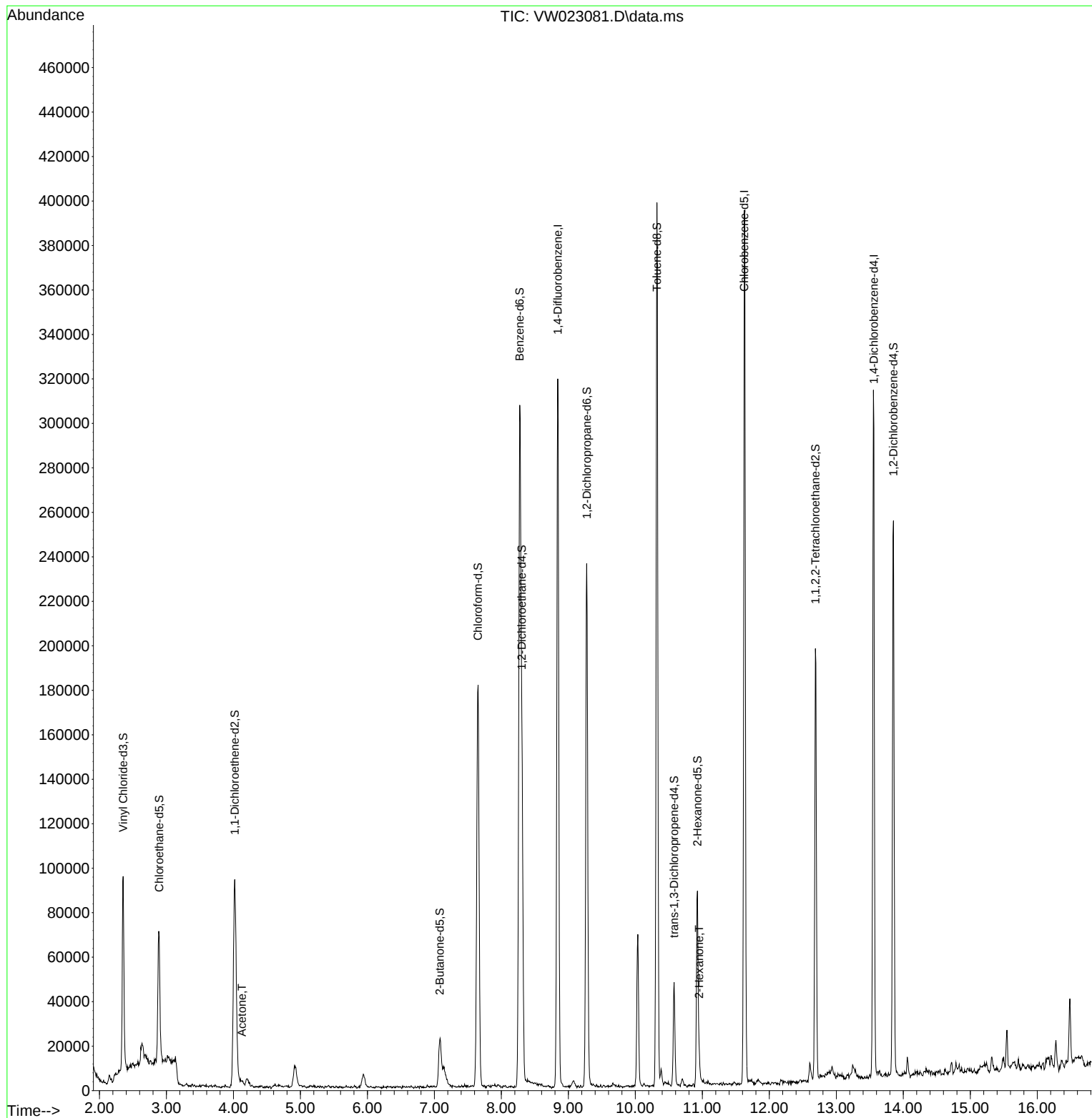
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	272942	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	218626	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	78998	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	88017	15.718	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.880%
7) Chloroethane-d5	2.891	69	70006	19.216	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.880%
11) 1,1-Dichloroethene-d2	4.019	63	90140	12.458	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.840%
21) 2-Butanone-d5	7.080	46	34822	32.706	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.420%
24) Chloroform-d	7.653	84	182920	22.875	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.480%
26) 1,2-Dichloroethane-d4	8.305	65	105988	24.166	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.680%
32) Benzene-d6	8.275	84	314787	24.980	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.920%
36) 1,2-Dichloropropane-d6	9.274	67	104498	29.521	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	118.080%
41) Toluene-d8	10.323	98	265903	21.844	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.360%
43) trans-1,3-Dichloroprop...	10.579	79	24393	14.966	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	59.880%
47) 2-Hexanone-d5	10.927	63	29570	43.759	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.520%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	94759	28.721	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	114.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	65342	23.662	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.640%
Target Compounds					Qvalue	
13) Acetone	4.129	43	3539	4.440	ug/L	58
48) 2-Hexanone	10.951	43	3957	3.015	ug/L	# 46

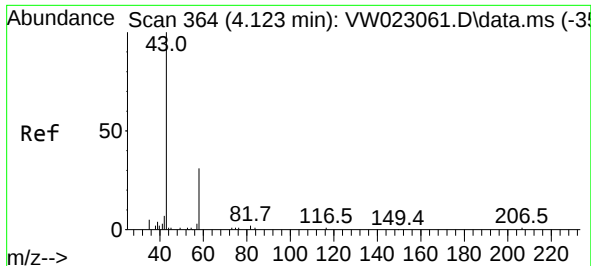
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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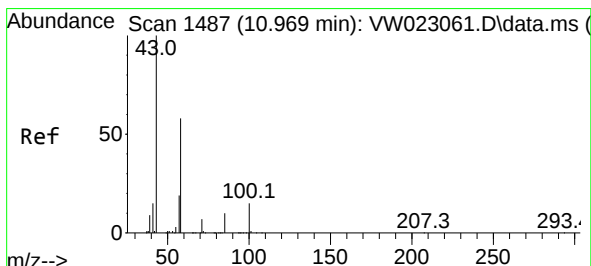
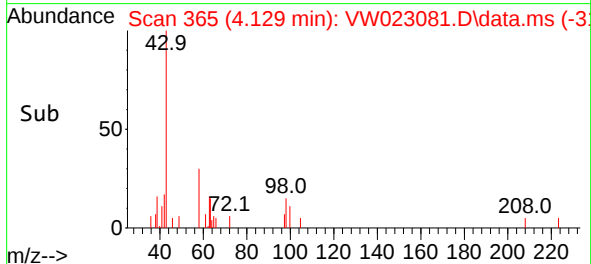
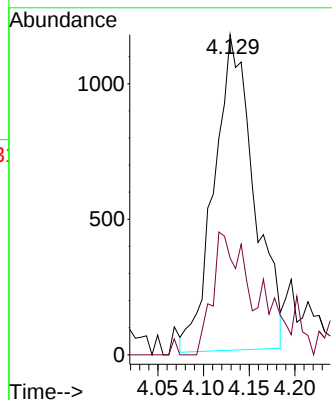
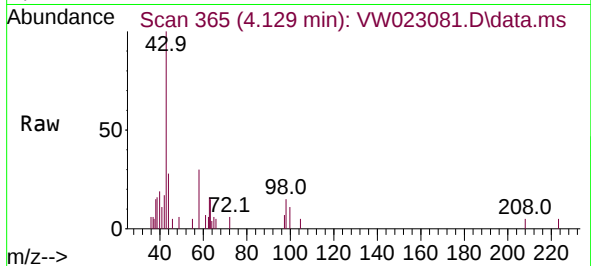




#13
Acetone
Concen: 4.440 ug/L
RT: 4.129 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW023081.D
Acq: 17 May 2022 03:32

Instrument :
MSVOA_W
ClientSampleId :
EW4J6

Tgt Ion: 43 Resp: 3539
Ion Ratio Lower Upper
43 100
58 8.7 0.0 64.0



#48
2-Hexanone
Concen: 3.015 ug/L
RT: 10.951 min Scan# 1484
Delta R.T. -0.018 min
Lab File: VW023081.D
Acq: 17 May 2022 03:32

Tgt Ion: 43 Resp: 3957
Ion Ratio Lower Upper
43 100
58 7.7 45.9 68.9#
57 7.2 16.2 24.2#
100 0.0 10.7 16.1#

