

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062823\
 Data File : VW026419.D
 Acq On : 29 Jun 2023 01:36
 Operator : SY/MD
 Sample : 03458-05
 Misc : 4.81g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46L8

Quant Time: Jun 29 04:14:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 29 02:27:38 2023
 Response via : Initial Calibration

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

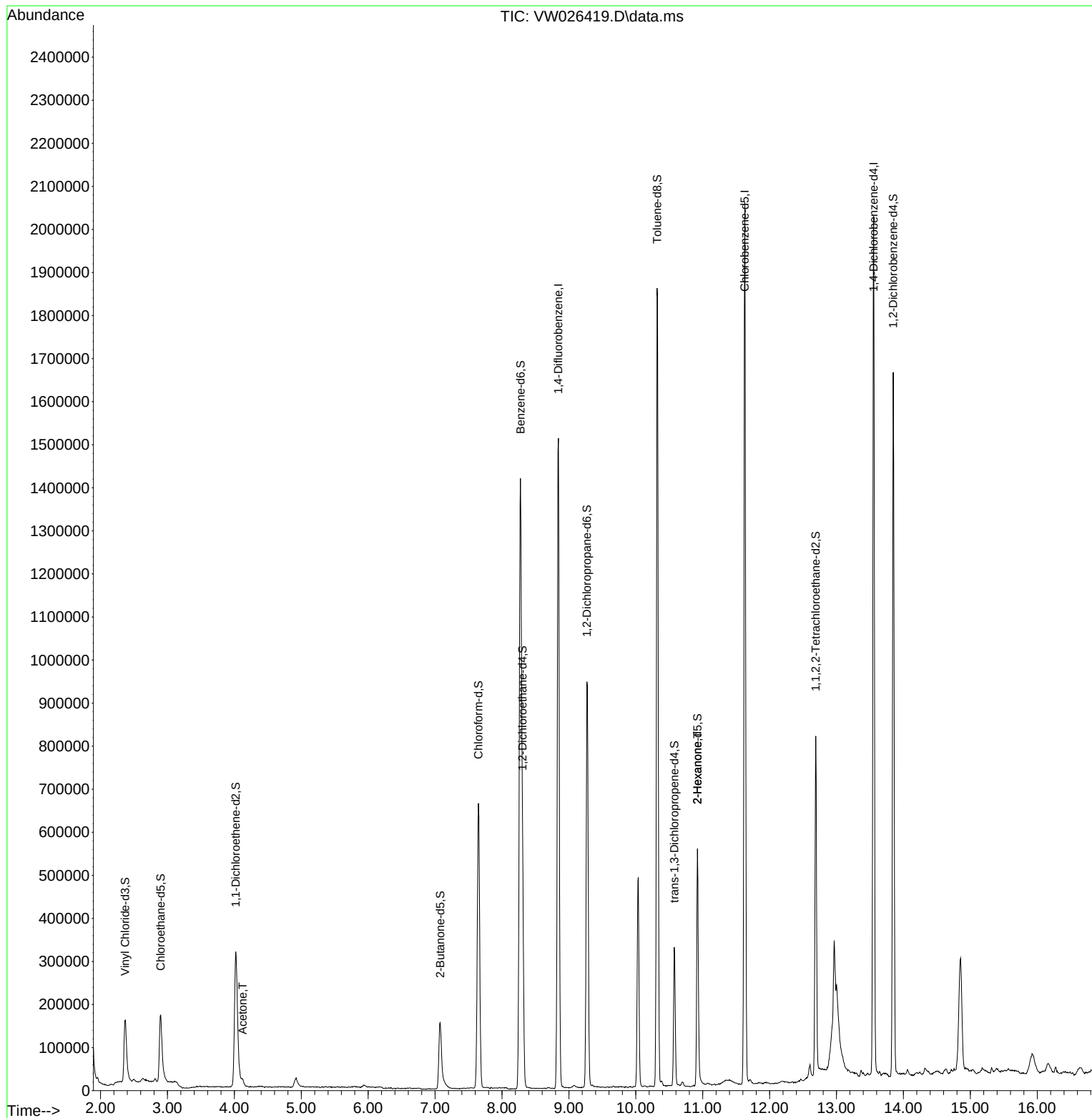
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1239683	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1086448	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	514063	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	262309	14.565	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.240%
7) Chloroethane-d5	2.899	69	253970	19.837	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.360%
11) 1,1-Dichloroethene-d2	4.021	65	127115	15.590	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.360%
21) 2-Butanone-d5	7.075	46	279273	49.340	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.680%
24) Chloroform-d	7.648	84	668963	19.043	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.160%
26) 1,2-Dichloroethane-d4	8.307	65	411269	20.836	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.360%
32) Benzene-d6	8.276	84	1448399	21.538	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.160%
36) 1,2-Dichloropropane-d6	9.270	67	449751	20.582	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.320%
41) Toluene-d8	10.319	98	1196482	20.327	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.320%
43) trans-1,3-Dichloroprop...	10.575	79	174721	19.914	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.640%
47) 2-Hexanone-d5	10.922	63	192374	57.323	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	406226	23.612	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.440%
66) 1,2-Dichlorobenzene-d4	13.848	152	410196	22.917	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.680%
Target Compounds					Qvalue	
13) Acetone	4.125	43	23201	5.121	ug/L	100
48) 2-Hexanone	10.922	43	23741	2.542	ug/L #	70

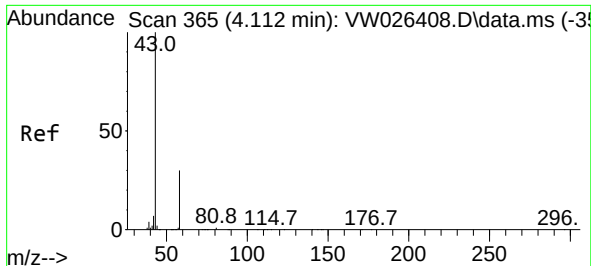
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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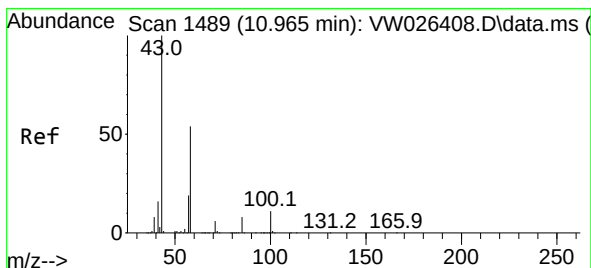
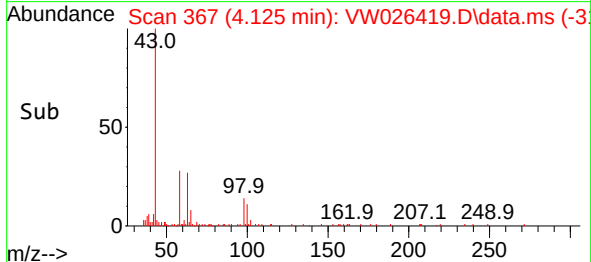
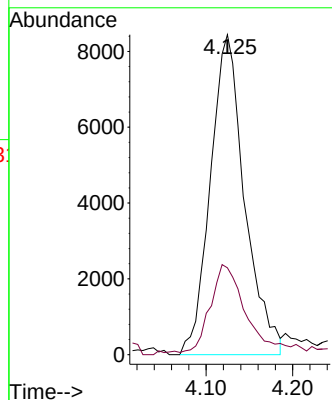
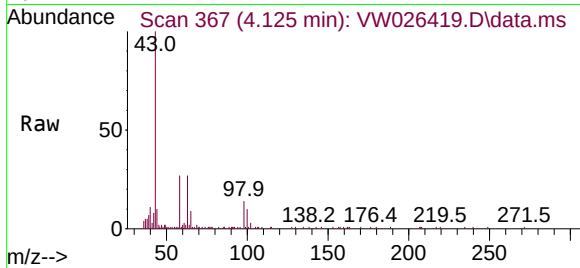




#13
Acetone
Concen: 5.121 ug/L
RT: 4.125 min Scan# 30
Delta R.T. 0.012 min
Lab File: VW026419.D
Acq: 29 Jun 2023 01:36

Instrument :
MSVOA_W
ClientSampleId :
A46L8

Tgt Ion: 43 Resp: 23201
Ion Ratio Lower Upper
43 100
58 27.6 0.0 55.8



#48
2-Hexanone
Concen: 2.542 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW026419.D
Acq: 29 Jun 2023 01:36

Tgt Ion: 43 Resp: 23741
Ion Ratio Lower Upper
43 100
58 25.0 40.1 60.1#
57 23.0 13.4 20.0#
100 0.8 8.2 12.2#

