

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062823\
 Data File : VW026424.D
 Acq On : 29 Jun 2023 03:36
 Operator : SY/MD
 Sample : 03458-10
 Misc : 4.75g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46M3

Quant Time: Jun 29 04:15:55 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)

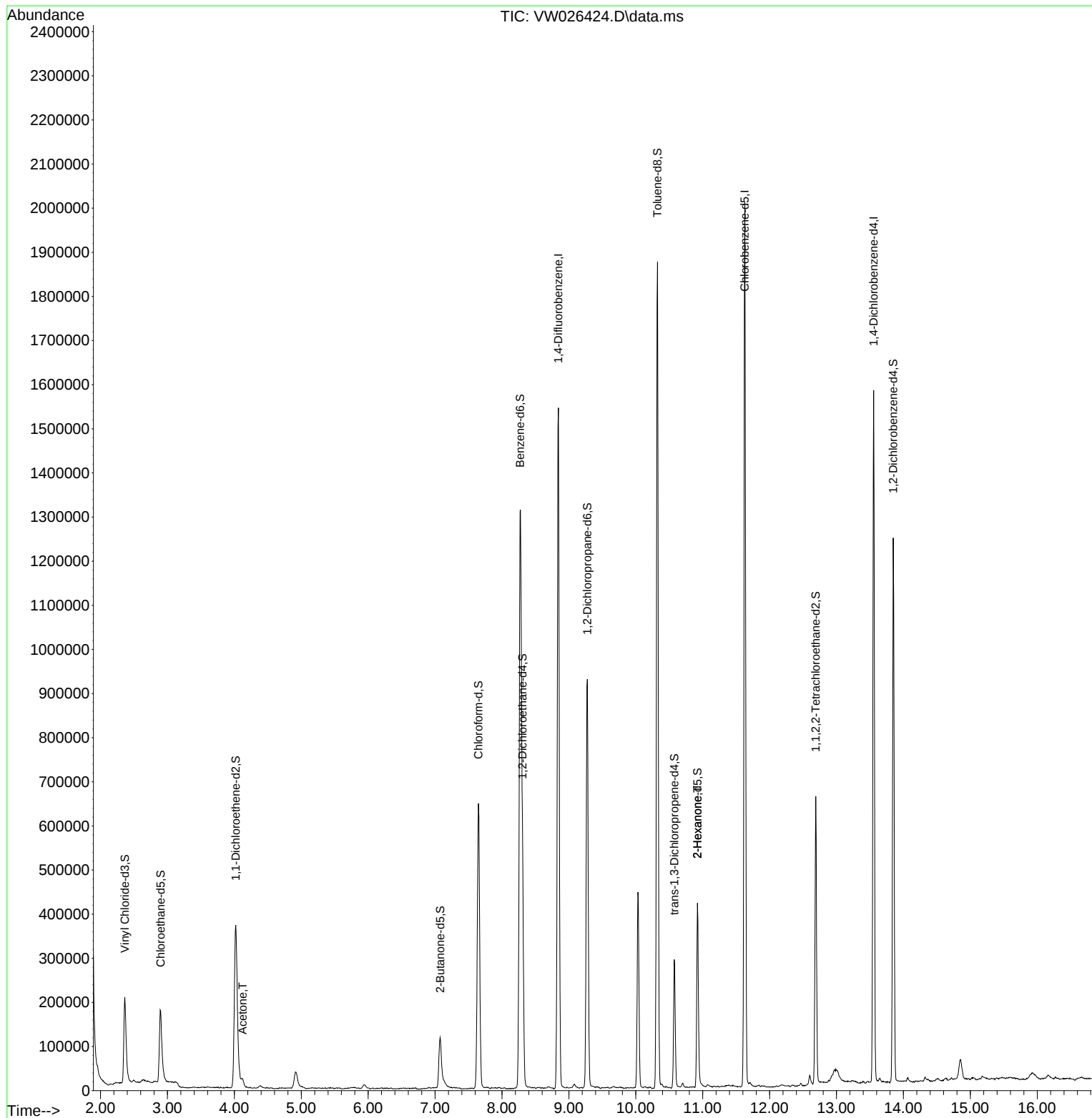
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1255384	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1023821	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	362455	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	303023	16.615	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.440%
7) Chloroethane-d5	2.899	69	252605	19.484	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.920%
11) 1,1-Dichloroethene-d2	4.021	65	145366	17.605	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.440%
21) 2-Butanone-d5	7.075	46	206008	35.941	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.880%
24) Chloroform-d	7.648	84	641447	18.032	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.120%
26) 1,2-Dichloroethane-d4	8.307	65	382307	19.127	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.520%
32) Benzene-d6	8.270	84	1327133	20.942	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.760%
36) 1,2-Dichloropropane-d6	9.276	67	439484	21.342	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.360%
41) Toluene-d8	10.325	98	1217141	21.942	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.760%
43) trans-1,3-Dichloroprop...	10.575	79	155708	18.833	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.320%
47) 2-Hexanone-d5	10.922	63	146296	46.259	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.520%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	315770	19.477	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	279825	22.173	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.680%
Target Compounds					Qvalue	
13) Acetone	4.124	43	26991	5.883	ug/L	100
48) 2-Hexanone	10.922	43	19430	2.208	ug/L	# 70

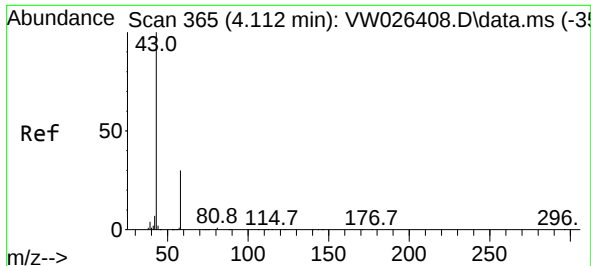
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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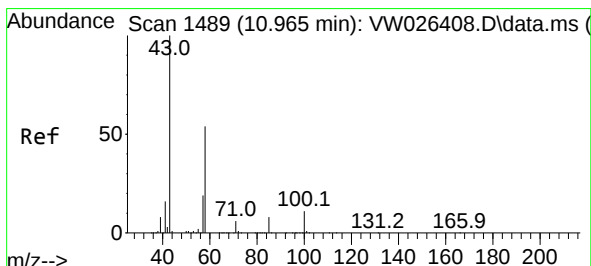
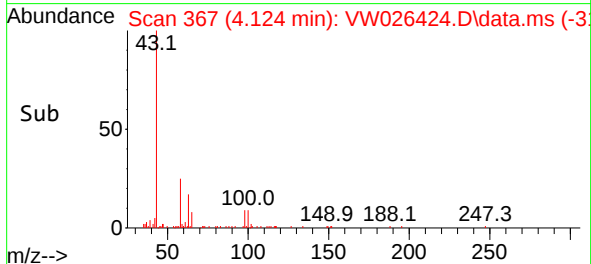
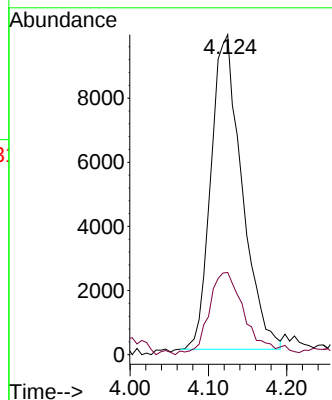
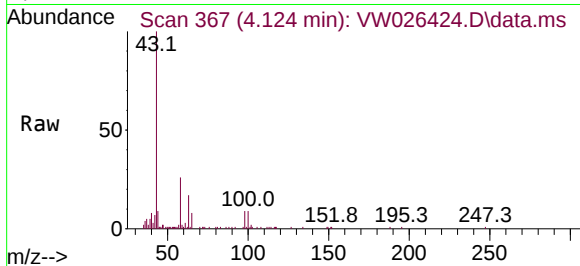




#13
Acetone
Concen: 5.883 ug/L
RT: 4.124 min Scan# 30
Delta R.T. 0.012 min
Lab File: VW026424.D
Acq: 29 Jun 2023 03:36

Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 26991
Ion Ratio Lower Upper
43 100
58 27.8 0.0 55.8



#48
2-Hexanone
Concen: 2.208 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW026424.D
Acq: 29 Jun 2023 03:36

Tgt Ion: 43 Resp: 19430
Ion Ratio Lower Upper
43 100
58 25.9 40.1 60.1#
57 24.6 13.4 20.0#
100 1.0 8.2 12.2#

