

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
 Data File : VW029183.D
 Acq On : 18 Jun 2024 17:12
 Operator : SY/MD
 Sample : P2844-22
 Misc : 5.94g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 19 01:50:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 19 01:46:42 2024
 Response via : Initial Calibration

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

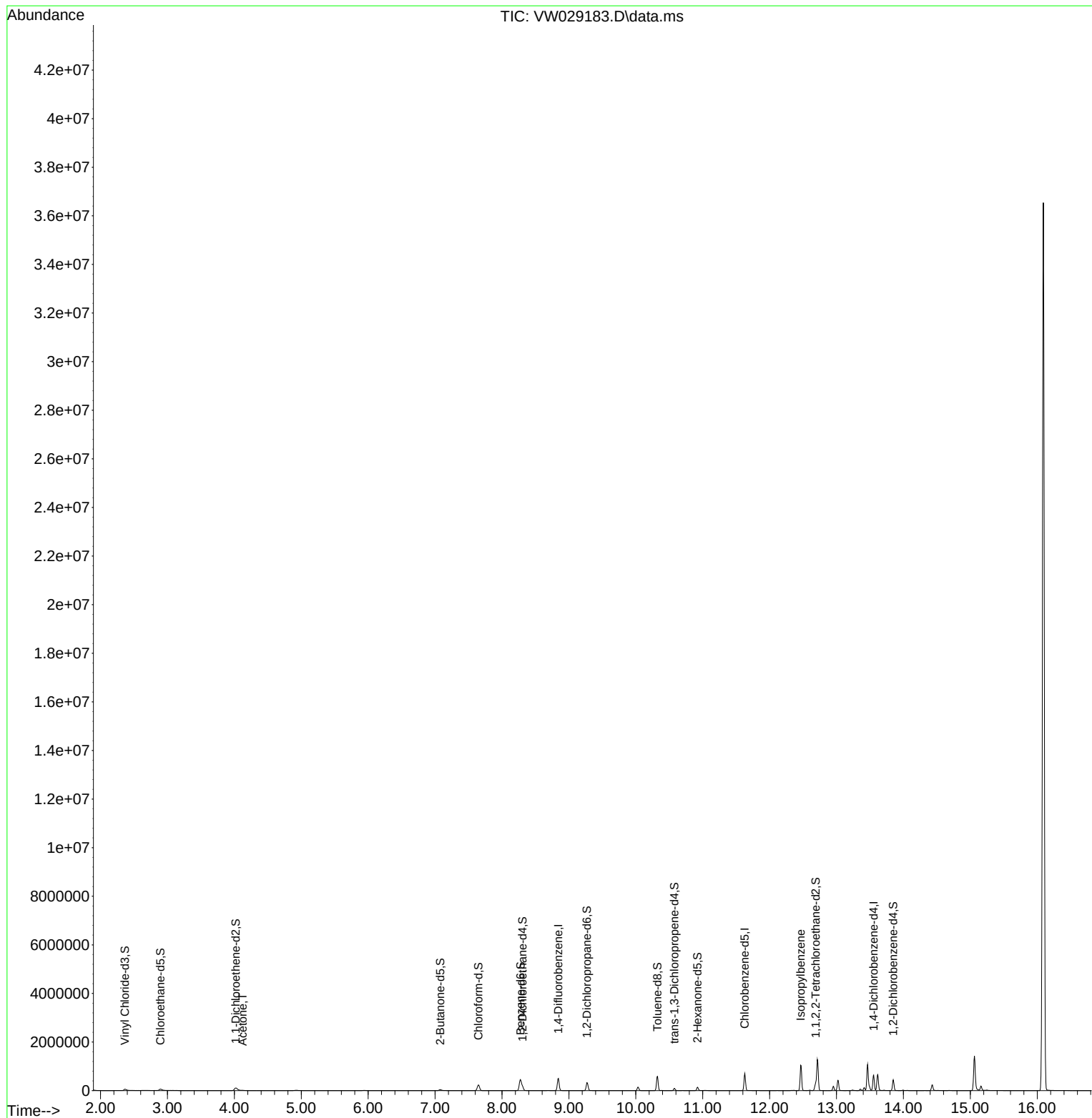
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	388477	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	341933	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	145525	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	101570	18.890	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.560%
7) Chloroethane-d5	2.893	69	90194	19.863	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.440%
11) 1,1-Dichloroethene-d2	4.021	65	47513	18.301	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.200%
21) 2-Butanone-d5	7.075	46	66659	41.437	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.880%
24) Chloroform-d	7.648	84	231786	20.002	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.000%
26) 1,2-Dichloroethane-d4	8.307	65	133708	20.096	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.400%
32) Benzene-d6	8.276	84	438576	21.117	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.480%
36) 1,2-Dichloropropane-d6	9.270	67	145019	21.966	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.880%
41) Toluene-d8	10.325	98	372310	20.262	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.040%
43) trans-1,3-Dichloroprop...	10.575	79	48370	18.181	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.720%
47) 2-Hexanone-d5	10.922	63	44665	43.157	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.320%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	111309	21.184	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	102244	20.241	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.960%
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	17859	13.063	ug/L	98
60) Isopropylbenzene	12.464	105	41143	2.122	ug/L #	1

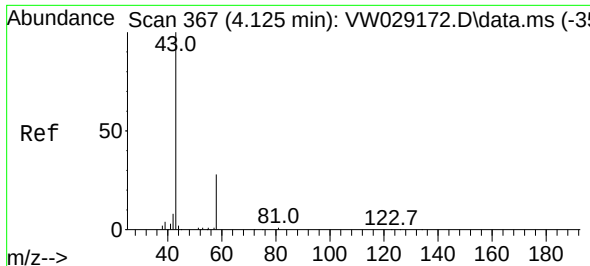
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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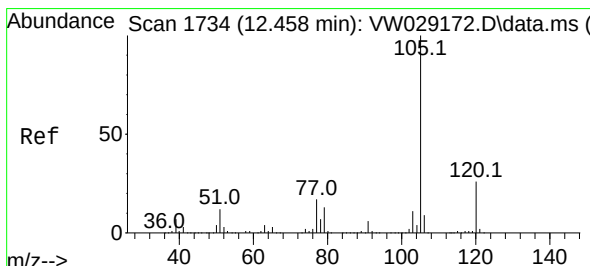
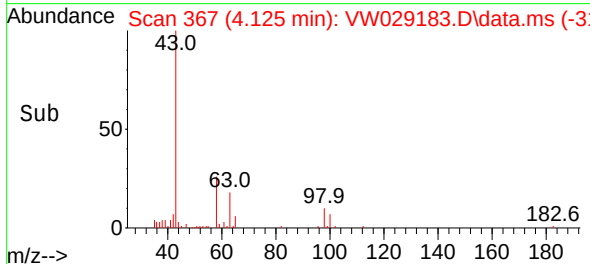
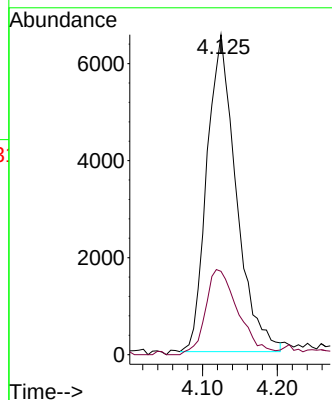
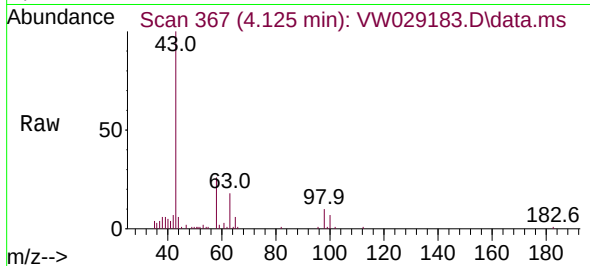




#13
Acetone
Concen: 13.063 ug/L
RT: 4.125 min Scan# 30
Delta R.T. -0.000 min
Lab File: VW029183.D
Acq: 18 Jun 2024 17:12

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 17859
Ion Ratio Lower Upper
43 100
58 29.8 0.0 61.4



#60
Isopropylbenzene
Concen: 2.122 ug/L
RT: 12.464 min Scan# 1735
Delta R.T. 0.006 min
Lab File: VW029183.D
Acq: 18 Jun 2024 17:12

Tgt Ion:105 Resp: 41143
Ion Ratio Lower Upper
105 100
120 9.0 20.5 30.7#
77 295.3 13.6 20.4#

