

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102824\
 Data File : VW030786.D
 Acq On : 28 Oct 2024 15:16
 Operator : SY/MD
 Sample : P4492-17
 Misc : 5.83g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 29 01:34:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 29 01:29:12 2024
 Response via : Initial Calibration

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

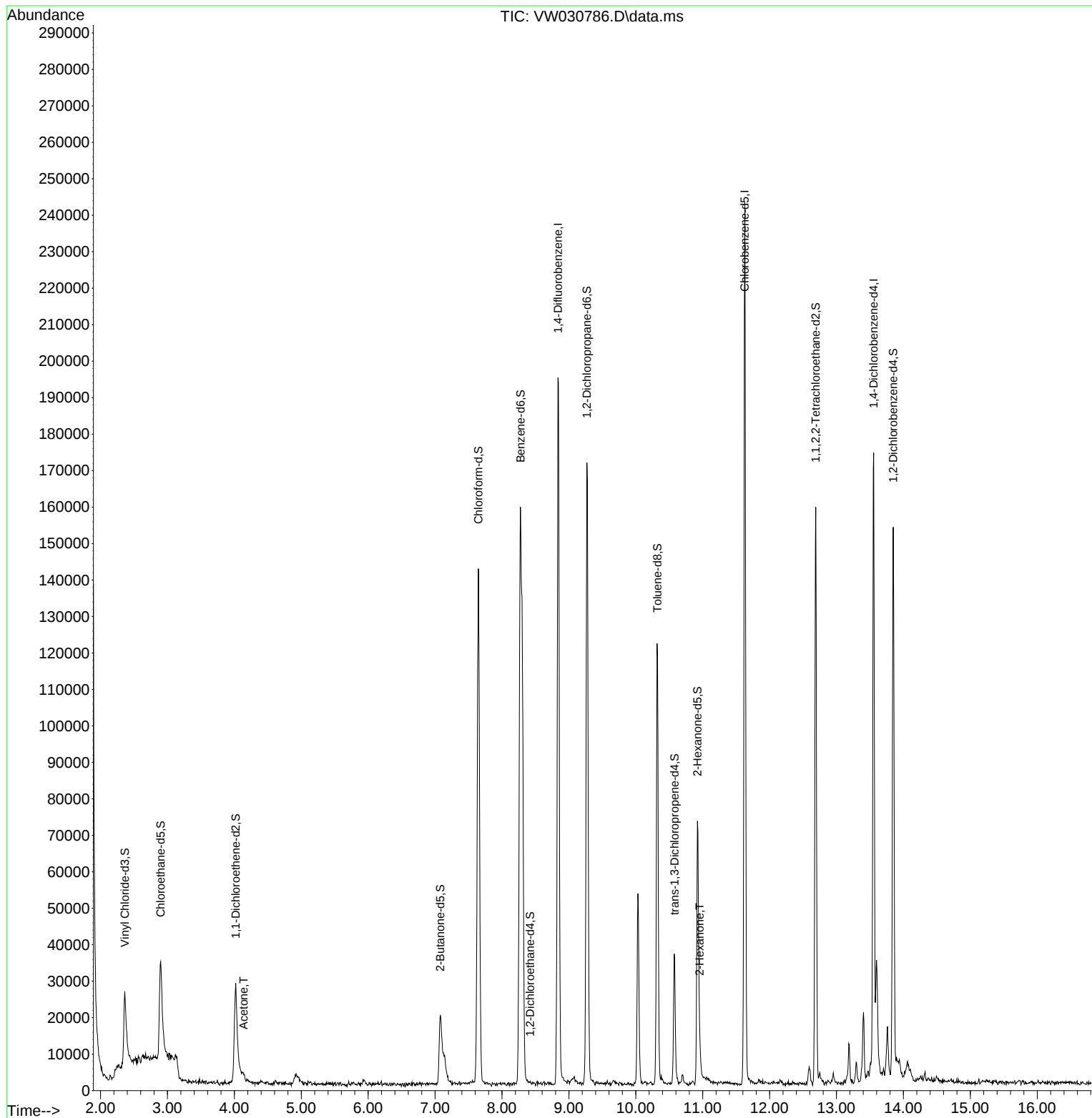
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	154539	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	124711	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	42172	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	33890	13.952	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.800%
7) Chloroethane-d5	2.899	69	44495	24.199	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.800%
11) 1,1-Dichloroethene-d2	4.021	65	9993	9.891	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	39.560%#
21) 2-Butanone-d5	7.075	46	28564	65.341	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	130.680%
24) Chloroform-d	7.648	84	133249	30.150	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	120.600%
26) 1,2-Dichloroethane-d4	8.423	65	110	0.048	ug/L	0.12
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.200%#
32) Benzene-d6	8.276	84	150107	20.738	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.960%
36) 1,2-Dichloropropane-d6	9.270	67	74031	34.847	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	139.400%#
41) Toluene-d8	10.325	98	79819	12.080	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	48.320%
43) trans-1,3-Dichloroprop...	10.581	79	19098	21.468	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.880%
47) 2-Hexanone-d5	10.922	63	19015	69.491	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	138.980%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	75936	48.670	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	194.680%#
66) 1,2-Dichlorobenzene-d4	13.848	152	35111	24.606	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.440%
Target Compounds						
					Qvalue	
13) Acetone	4.137	43	2428	3.794	ug/L	82
48) 2-Hexanone	10.953	43	3594	4.513	ug/L	# 39

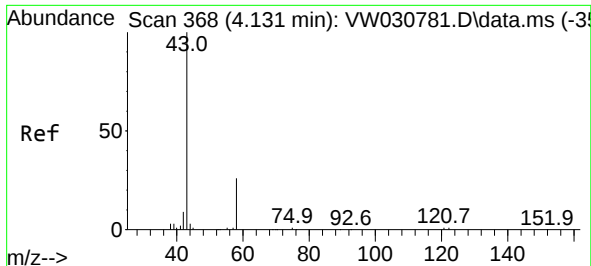
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102824\
Data File : VW030786.D
Acq On : 28 Oct 2024 15:16
Operator : SY/MD
Sample : P4492-17
Misc : 5.83g/10mL/MSVOA_W/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Oct 29 01:34:07 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Oct 29 01:29:12 2024
Response via : Initial Calibration

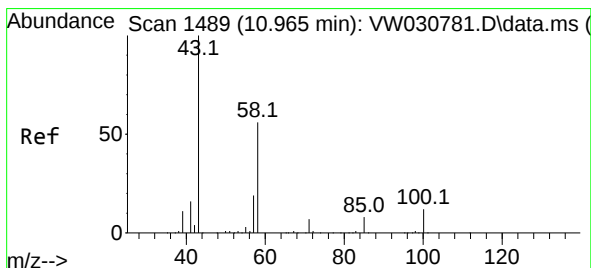
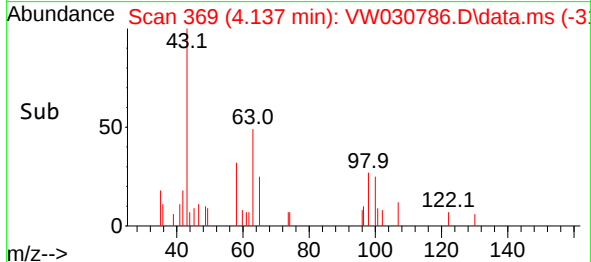
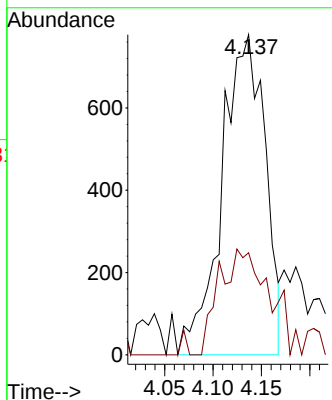
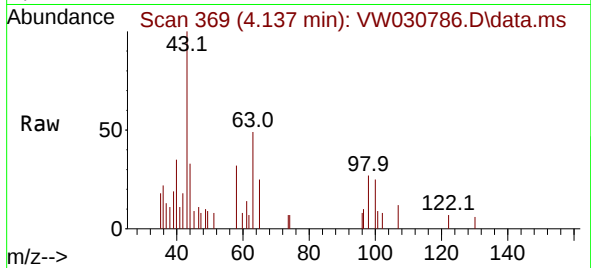




#13
Acetone
Concen: 3.794 ug/L
RT: 4.137 min Scan# 369
Delta R.T. 0.006 min
Lab File: VW030786.D
Acq: 28 Oct 2024 15:16

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 2428
Ion Ratio Lower Upper
43 100
58 19.4 0.0 57.6



#48
2-Hexanone
Concen: 4.513 ug/L
RT: 10.953 min Scan# 1487
Delta R.T. -0.012 min
Lab File: VW030786.D
Acq: 28 Oct 2024 15:16

Tgt Ion: 43 Resp: 3594
Ion Ratio Lower Upper
43 100
58 0.0 44.6 67.0#
57 2.9 15.8 23.8#
100 0.0 10.2 15.2#

