

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
 Data File : VW030528.D
 Acq On : 10 Oct 2024 23:30
 Operator : SY/MD
 Sample : P4351-06
 Misc : 5.44g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 11 03:27:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 11 02:35:02 2024
 Response via : Initial Calibration

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

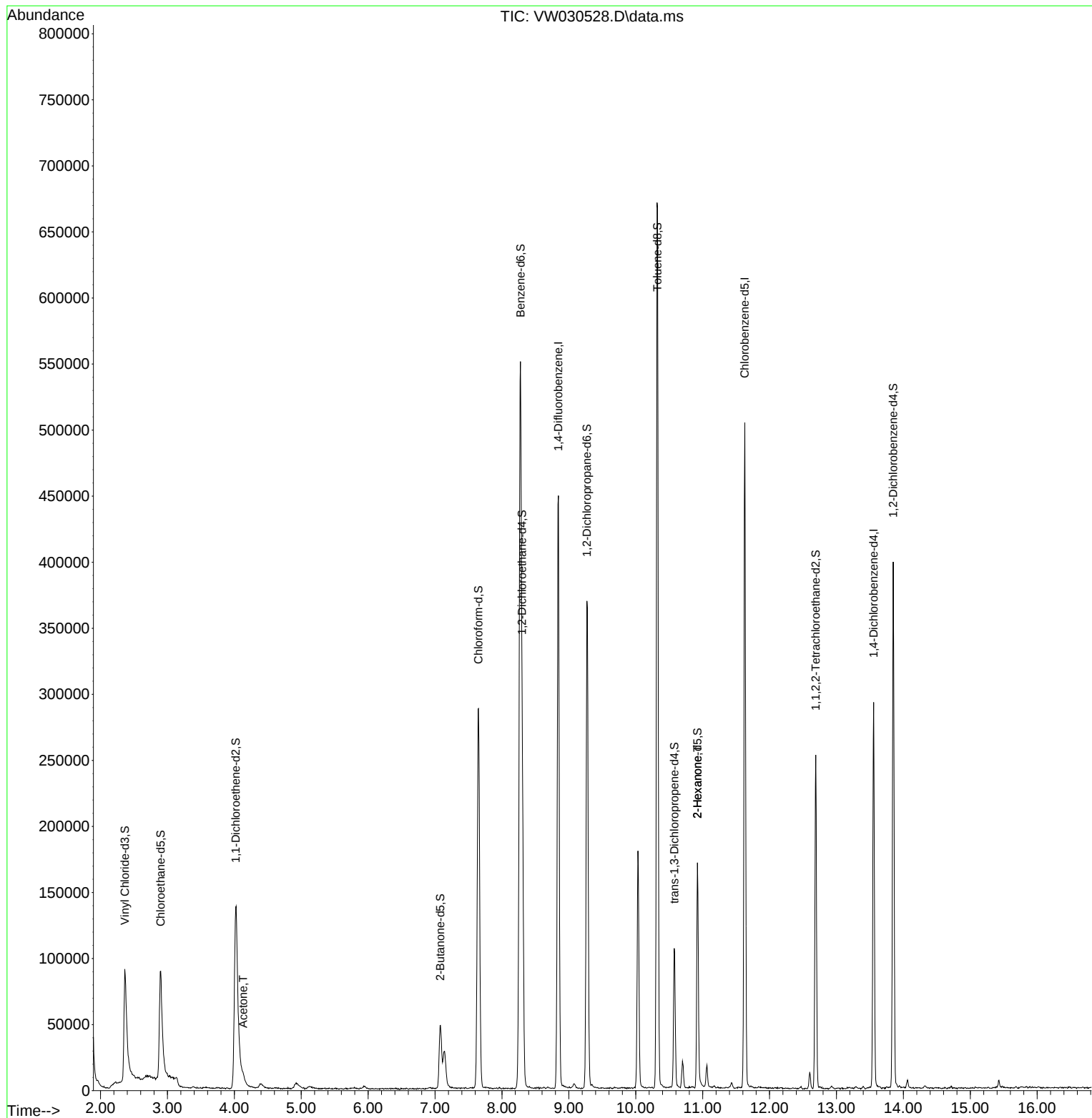
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	354280	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	258619	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	68979	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	168301	30.222	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	120.880%
7) Chloroethane-d5	2.899	69	138529	32.863	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	131.440%
11) 1,1-Dichloroethene-d2	4.021	65	61552	26.575	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	106.280%
21) 2-Butanone-d5	7.075	46	81359	81.183	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	162.360%#
24) Chloroform-d	7.648	84	279990	27.635	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	110.560%
26) 1,2-Dichloroethane-d4	8.301	65	166427	31.589	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	126.360%
32) Benzene-d6	8.276	84	543103	36.182	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	144.720%#
36) 1,2-Dichloropropane-d6	9.270	67	163161	37.035	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	148.120%#
41) Toluene-d8	10.325	98	436524	31.857	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	127.440%
43) trans-1,3-Dichloroprop...	10.575	79	58328	31.618	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	126.480%
47) 2-Hexanone-d5	10.922	63	54480	96.010	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	192.020%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	119543	36.947	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	147.800%#
66) 1,2-Dichlorobenzene-d4	13.849	152	97893	41.943	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	167.760%#
Target Compounds						
					Qvalue	
13) Acetone	4.131	43	6098	4.156	ug/L	95
48) 2-Hexanone	10.922	43	7863	4.762	ug/L #	69

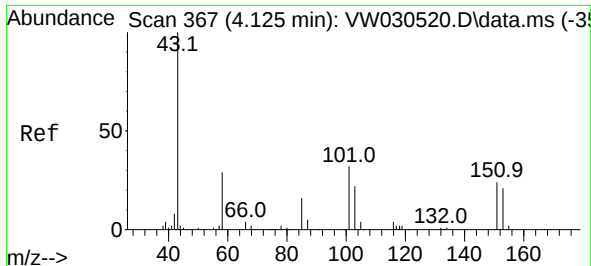
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
Data File : VW030528.D
Acq On : 10 Oct 2024 23:30
Operator : SY/MD
Sample : P4351-06
Misc : 5.44g/10mL/MSVOA_W/SOIL/A
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

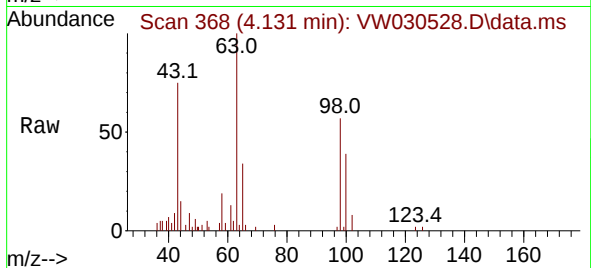
Quant Time: Oct 11 03:27:12 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 11 02:35:02 2024
Response via : Initial Calibration



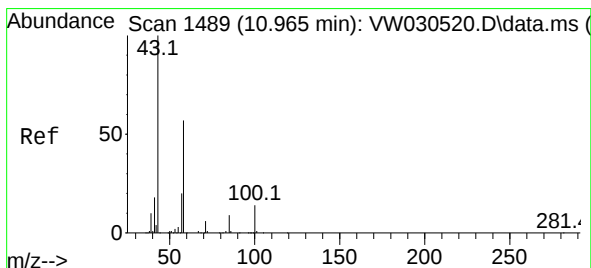
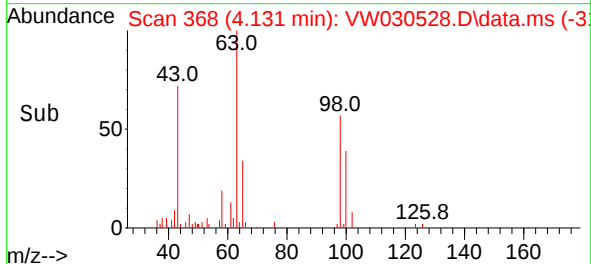
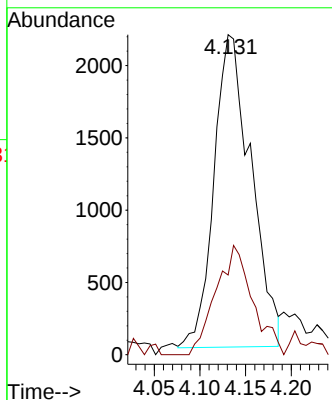


#13
Acetone
Concen: 4.156 ug/L
RT: 4.131 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW030528.D
Acq: 10 Oct 2024 23:30

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 43 Resp: 6098
Ion Ratio Lower Upper
43 100
58 31.6 0.0 57.6



#48
2-Hexanone
Concen: 4.762 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW030528.D
Acq: 10 Oct 2024 23:30

Tgt Ion: 43 Resp: 7863
Ion Ratio Lower Upper
43 100
58 29.8 44.6 67.0#
57 29.9 15.8 23.8#
100 2.6 10.2 15.2#

