

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
 Data File : VW029447.D
 Acq On : 02 Jul 2024 16:19
 Operator : SY/MD
 Sample : P3100-12
 Misc : 4.74g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 03 05:44:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 03 05:41:51 2024
 Response via : Initial Calibration

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

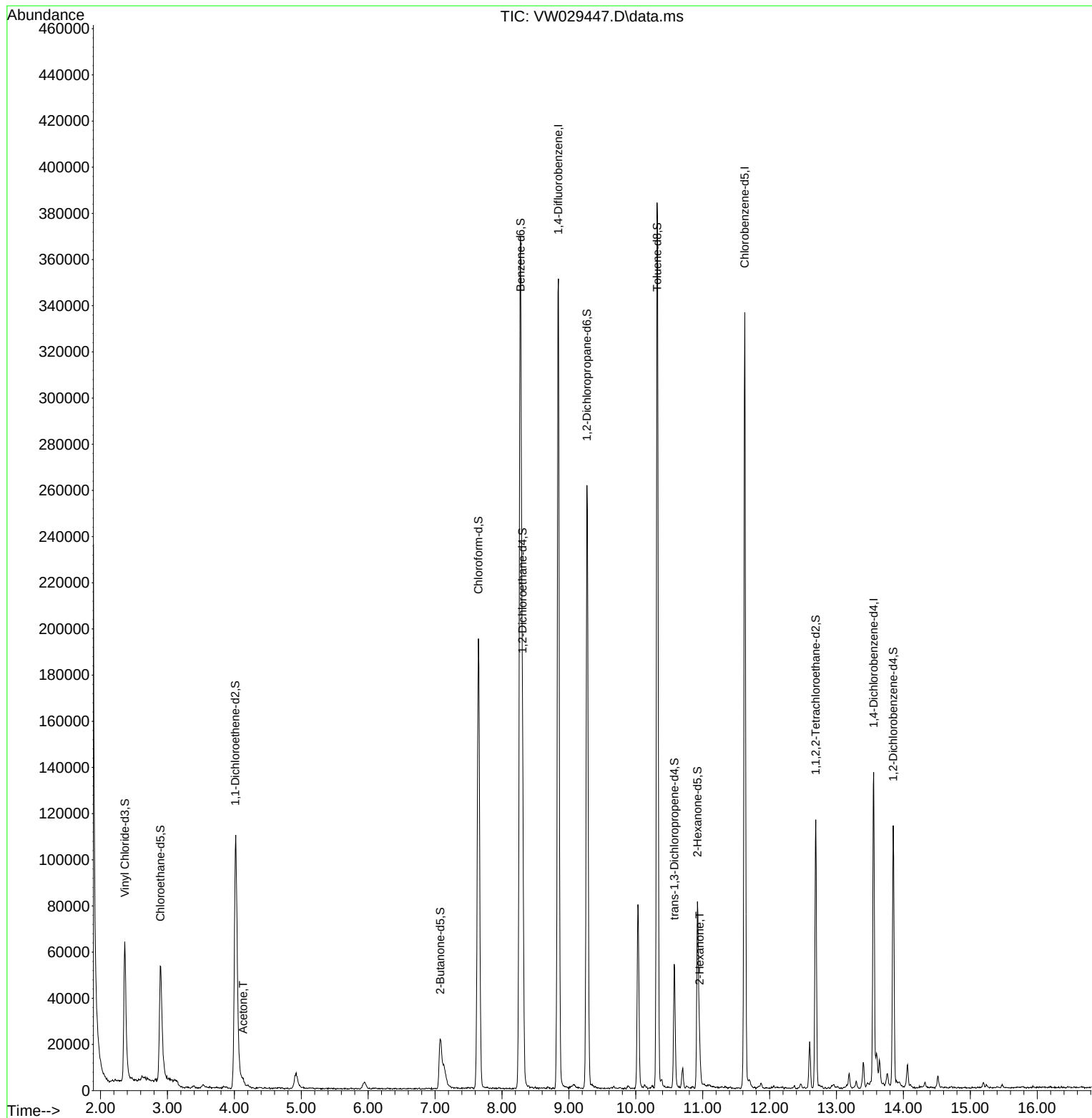
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	272408	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	170211	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	33125	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	87330	23.162	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	92.640%		
7) Chloroethane-d5	2.893	69	78260	24.579	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	98.320%		
11) 1,1-Dichloroethene-d2	4.015	65	42074	23.112	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	92.440%		
21) 2-Butanone-d5	7.075	46	36002	31.915	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	63.840%		
24) Chloroform-d	7.648	84	193038	23.756	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	95.040%		
26) 1,2-Dichloroethane-d4	8.307	65	112307	24.071	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	96.280%		
32) Benzene-d6	8.276	84	356120	34.446	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	137.800%#		
36) 1,2-Dichloropropane-d6	9.270	67	118311	36.000	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	144.000%#		
41) Toluene-d8	10.319	98	246759	26.977	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	107.920%		
43) trans-1,3-Dichloroprop...	10.575	79	28604	21.598	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	86.400%		
47) 2-Hexanone-d5	10.922	63	23597	45.803	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.600%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	57514	21.988	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	87.960%		
66) 1,2-Dichlorobenzene-d4	13.849	152	27700	24.091	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.360%		
Target Compounds					Qvalue	
13) Acetone	4.131	43	4188	4.369	ug/L	95
48) 2-Hexanone	10.953	43	13585	10.749	ug/L #	41

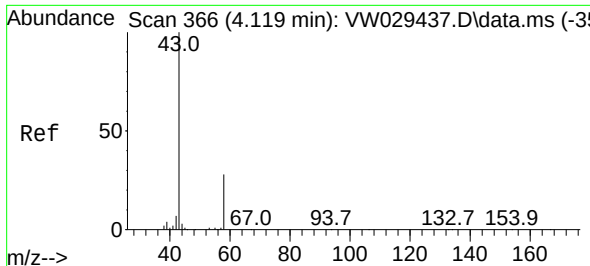
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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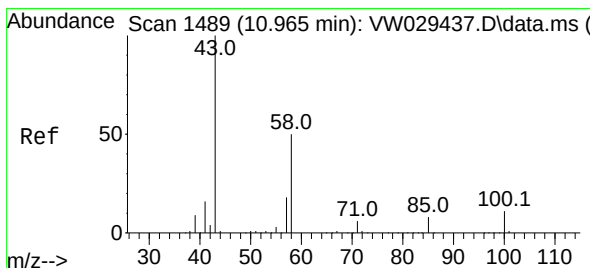
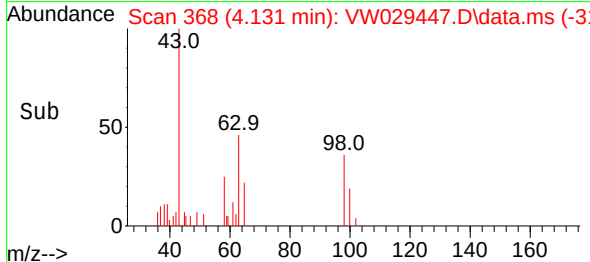
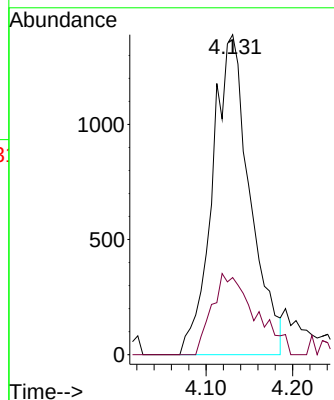
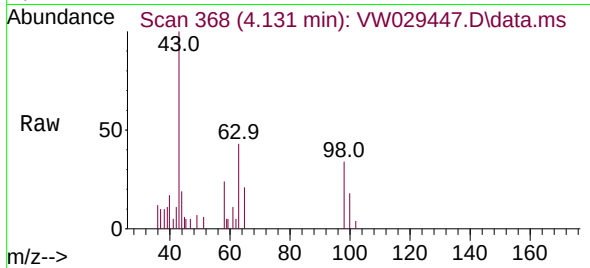




#13
Acetone
Concen: 4.369 ug/L
RT: 4.131 min Scan# 368
Delta R.T. 0.012 min
Lab File: VW029447.D
Acq: 02 Jul 2024 16:19

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 4188
Ion Ratio Lower Upper
43 100
58 28.2 0.0 61.4



#48
2-Hexanone
Concen: 10.749 ug/L
RT: 10.953 min Scan# 1487
Delta R.T. -0.012 min
Lab File: VW029447.D
Acq: 02 Jul 2024 16:19

Tgt Ion: 43 Resp: 13585
Ion Ratio Lower Upper
43 100
58 0.0 39.6 59.4#
57 0.0 14.6 21.8#
100 0.3 8.2 12.2#

