

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050223\
 Data File : VW025792.D
 Acq On : 02 May 2023 12:15
 Operator : SY/MD
 Sample : 02549-05
 Misc : 5.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCN6

Quant Time: May 03 01:21:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 03 01:20:37 2023
 Response via : Initial Calibration

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

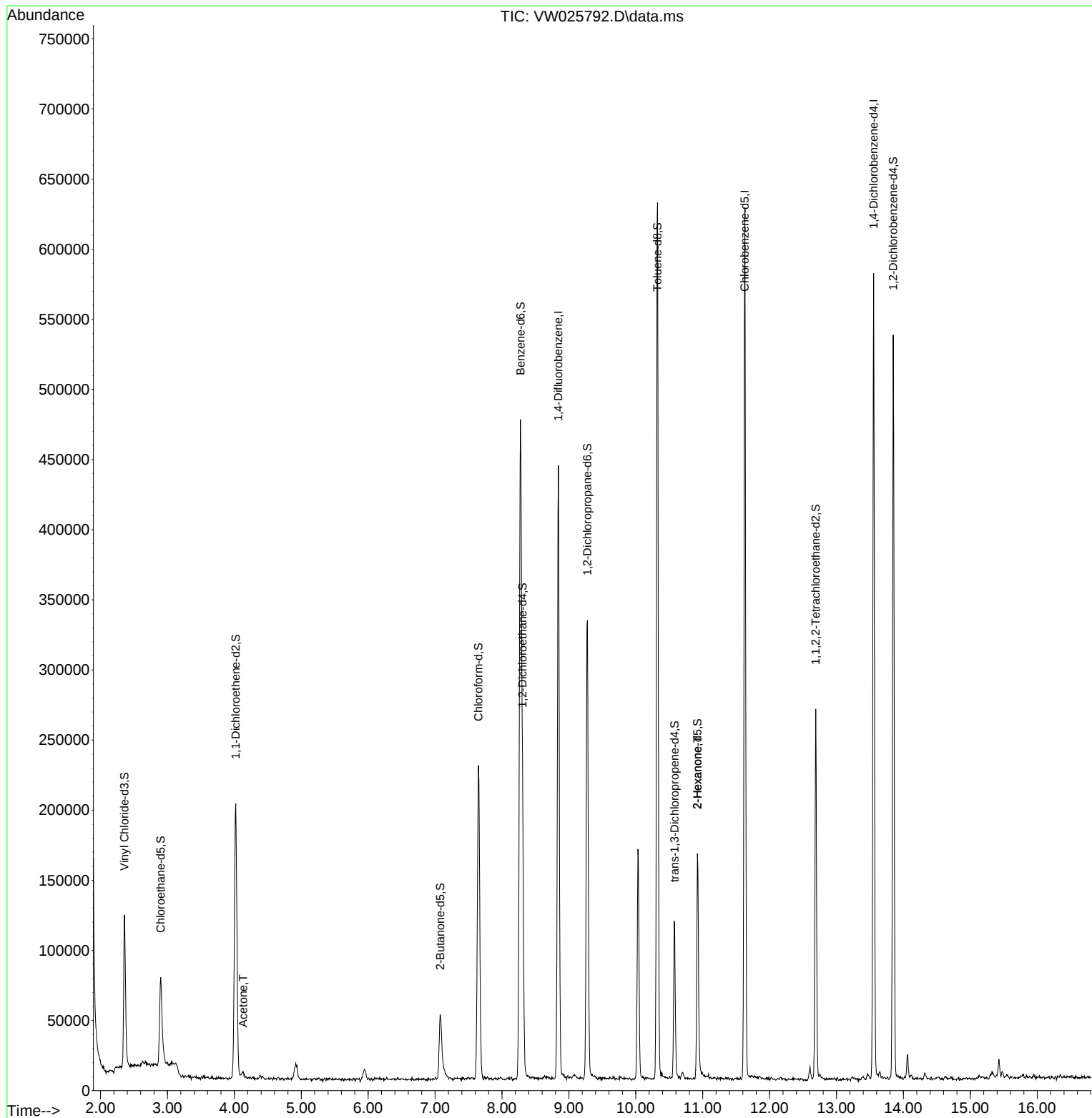
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	332024	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	315017	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	139841	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	132602	28.183	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.720%
7) Chloroethane-d5	2.899	69	93810	26.894	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.560%
11) 1,1-Dichloroethene-d2	4.021	65	61632	26.160	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	104.640%
21) 2-Butanone-d5	7.075	46	84879	54.570	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.140%
24) Chloroform-d	7.648	84	225400	23.543	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.160%
26) 1,2-Dichloroethane-d4	8.307	65	139793	25.821	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.280%
32) Benzene-d6	8.276	84	466000	22.639	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.560%
36) 1,2-Dichloropropane-d6	9.276	67	154168	23.409	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.640%
41) Toluene-d8	10.325	98	394632	21.500	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.000%
43) trans-1,3-Dichloroprop...	10.581	79	60450	22.644	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.560%
47) 2-Hexanone-d5	10.922	63	53859	47.959	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.920%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	130620	26.022	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	126571	24.829	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.320%
Target Compounds					Qvalue	
13) Acetone	4.131	43	7188	5.212	ug/L	82
48) 2-Hexanone	10.922	43	7296	2.620	ug/L #	68

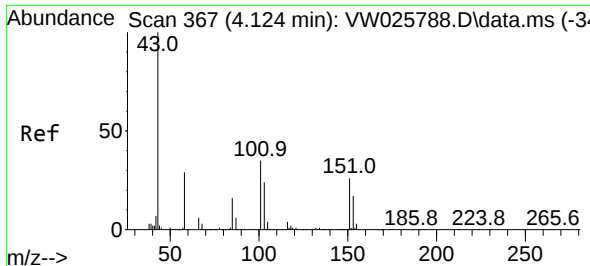
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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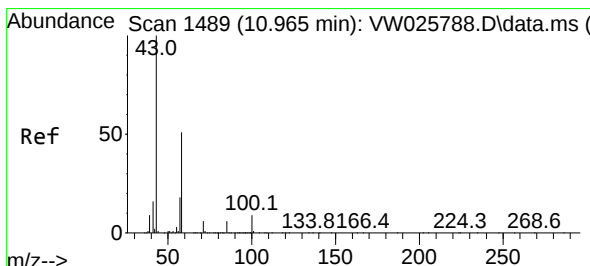
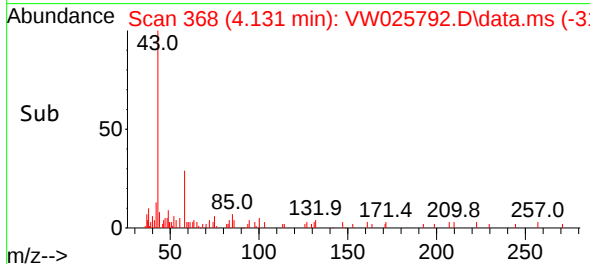
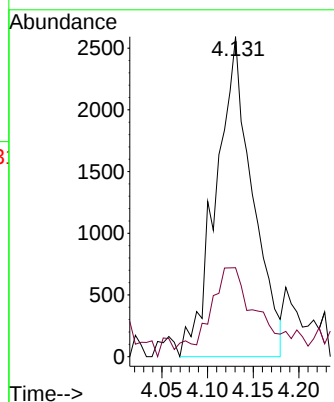
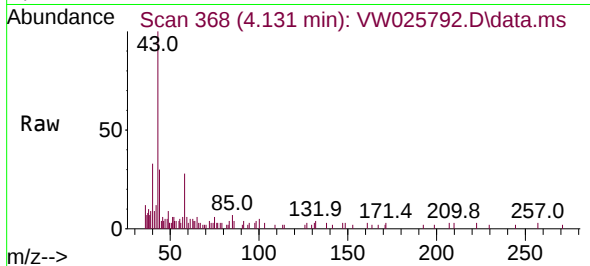




#13
Acetone
Concen: 5.212 ug/L
RT: 4.131 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW025792.D
Acq: 02 May 2023 12:15

Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 7188
Ion Ratio Lower Upper
43 100
58 19.3 0.0 58.2



#48
2-Hexanone
Concen: 2.620 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW025792.D
Acq: 02 May 2023 12:15

Tgt Ion: 43 Resp: 7296
Ion Ratio Lower Upper
43 100
58 27.7 40.8 61.2#
57 34.5 13.6 20.4#
100 5.8 8.0 12.0#

