

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024031.D
 Acq On : 23 Jul 2022 02:16
 Operator : SY/VA
 Sample : N3790-13
 Misc : 2.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 23 04:43:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 23 03:31:10 2022
 Response via : Initial Calibration

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

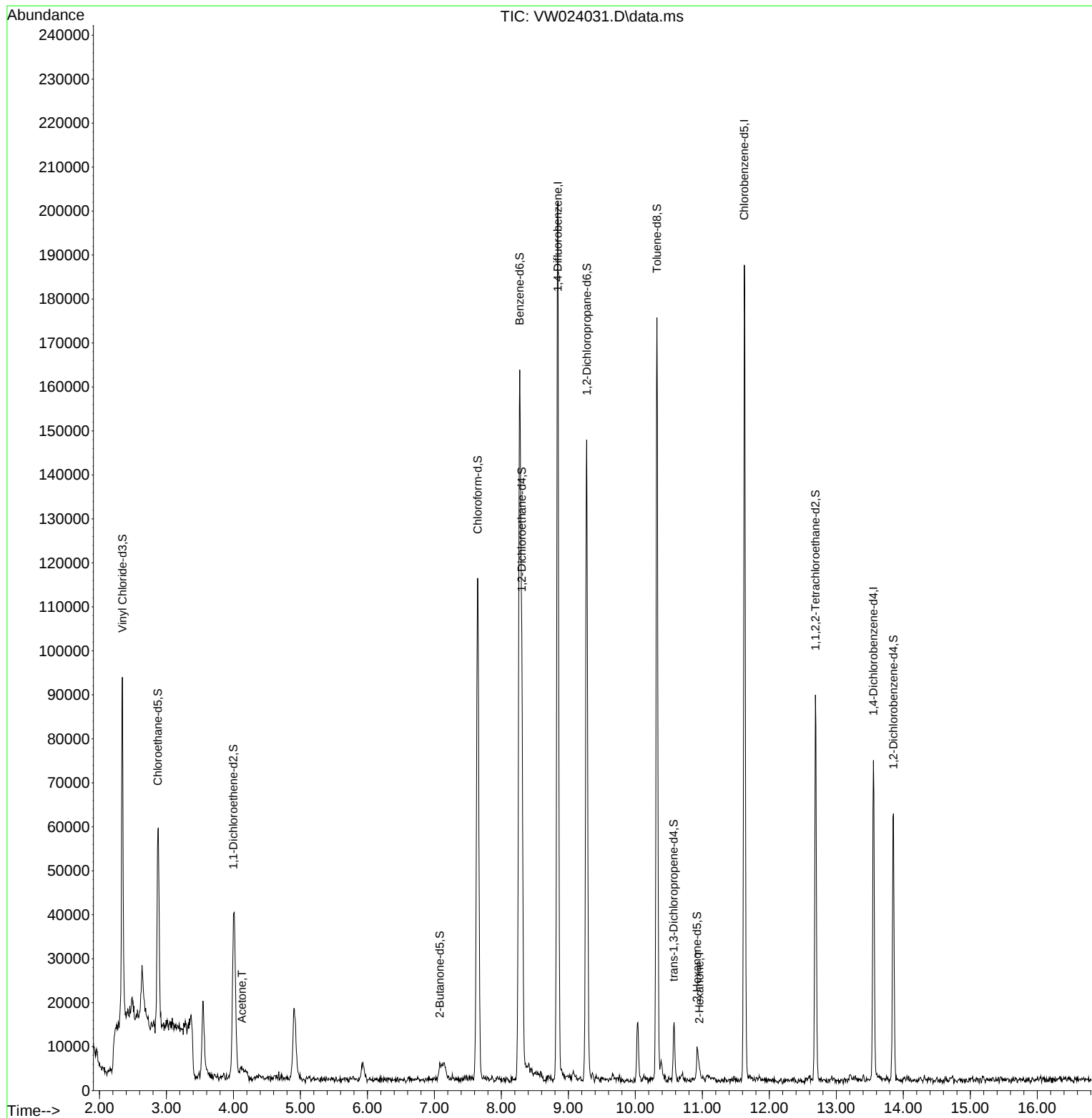
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	151287	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	95241	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	17549	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.342	65	75254	19.476	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.920%
7) Chloroethane-d5	2.873	69	53392	20.713	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.840%
11) 1,1-Dichloroethene-d2	4.001	63	38439	12.217	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.880%
21) 2-Butanone-d5	7.079	46	5019	8.374	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	16.740%#
24) Chloroform-d	7.646	84	112797	25.608	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.440%
26) 1,2-Dichloroethane-d4	8.305	65	68813	25.544	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.160%
32) Benzene-d6	8.274	84	154068	31.119	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	124.480%
36) 1,2-Dichloropropane-d6	9.274	67	61356	41.142	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	164.560%#
41) Toluene-d8	10.323	98	108660	21.637	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.560%
43) trans-1,3-Dichloroprop...	10.573	79	6479	9.268	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	37.080%
47) 2-Hexanone-d5	10.920	63	1663	5.303	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	10.600%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	40294	24.449	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.800%
66) 1,2-Dichlorobenzene-d4	13.853	152	14822	23.660	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.640%
Target Compounds					Qvalue	
13) Acetone	4.129	43	3192	7.533	ug/L	76
48) 2-Hexanone	10.957	43	1480	2.153	ug/L #	46

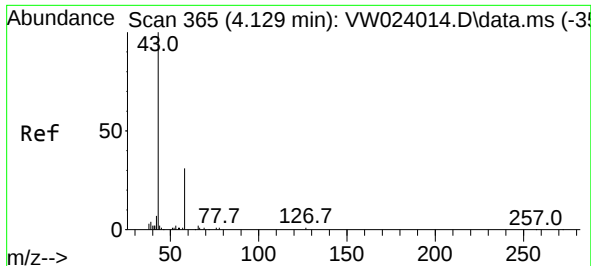
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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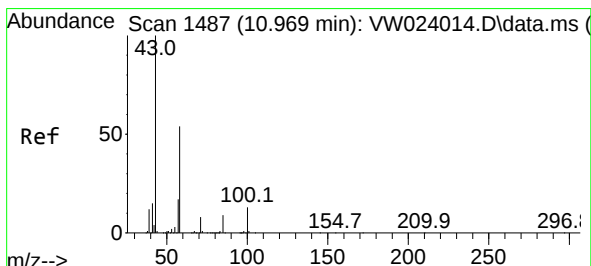
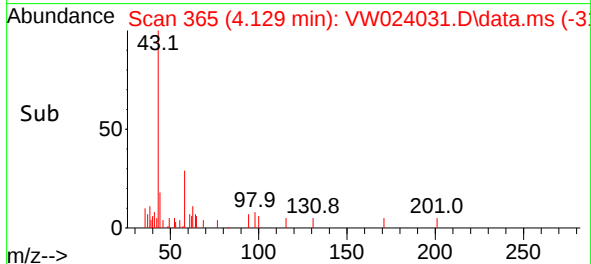
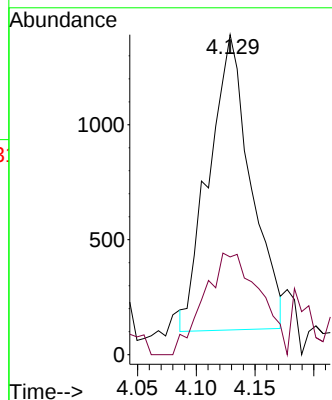
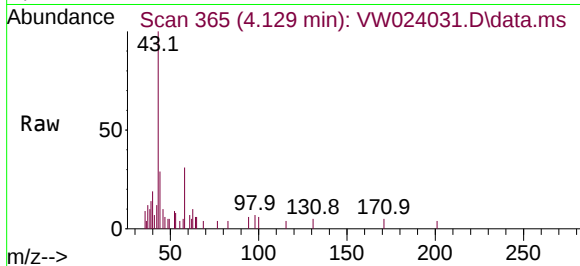




#13
Acetone
Concen: 7.533 ug/L
RT: 4.129 min Scan# 3192
Delta R.T. -0.000 min
Lab File: VW024031.D
Acq: 23 Jul 2022 02:16

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 3192
Ion Ratio Lower Upper
43 100
58 45.4 0.0 64.2



#48
2-Hexanone
Concen: 2.153 ug/L
RT: 10.957 min Scan# 1485
Delta R.T. -0.013 min
Lab File: VW024031.D
Acq: 23 Jul 2022 02:16

Tgt Ion: 43 Resp: 1480
Ion Ratio Lower Upper
43 100
58 3.8 41.6 62.4#
57 6.1 14.6 21.8#
100 0.0 10.6 15.8#

