

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061322\
 Data File : VW023478.D
 Acq On : 13 Jun 2022 14:24
 Operator : SY/VA
 Sample : N3292-03RE
 Misc : 7.66g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 14 01:35:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 14 01:31:49 2022
 Response via : Initial Calibration

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

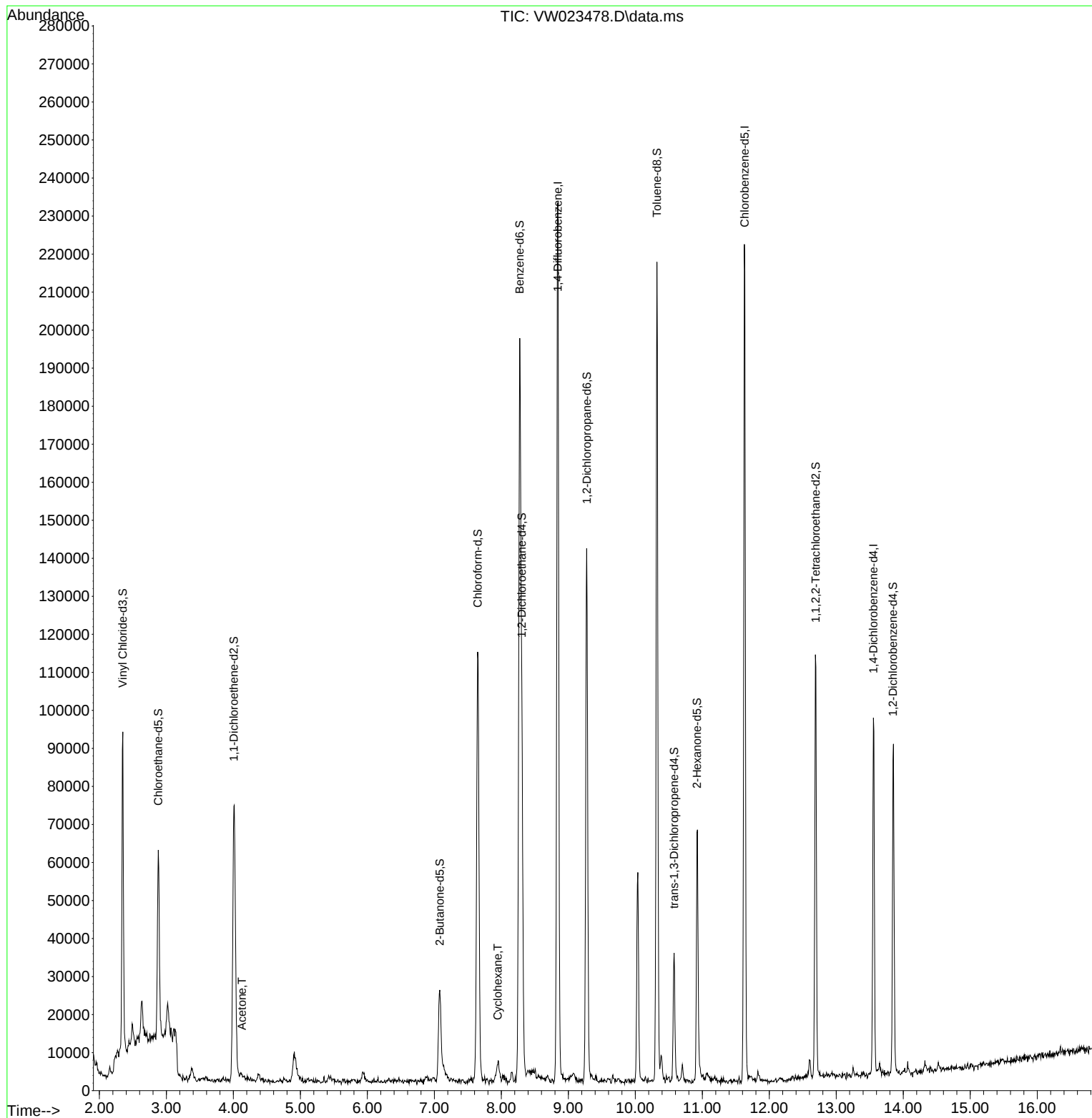
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	190526	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	120904	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	23583	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	75117	24.817	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.280%
7) Chloroethane-d5	2.879	69	54300	24.404	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.600%
11) 1,1-Dichloroethene-d2	4.007	63	70088	16.589	ug/L	-0.02
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.360%
21) 2-Butanone-d5	7.080	46	40024	64.762	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	129.520%
24) Chloroform-d	7.647	84	112563	21.462	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.840%
26) 1,2-Dichloroethane-d4	8.305	65	64840	22.955	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.800%
32) Benzene-d6	8.275	84	193726	30.219	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	120.880%
36) 1,2-Dichloropropane-d6	9.274	67	61958	32.805	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	131.200%#
41) Toluene-d8	10.323	98	139142	22.222	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.880%
43) trans-1,3-Dichloroprop...	10.579	79	17497	20.297	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.200%
47) 2-Hexanone-d5	10.921	63	20805	68.937	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	137.880%#
56) 1,1,2,2-Tetrachloroeth...	12.695	84	52793	29.928	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	119.720%
66) 1,2-Dichlorobenzene-d4	13.847	152	20417	23.982	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.920%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	3416	7.672	ug/L	84
29) Cyclohexane	7.945	56	1553	0.638	ug/L	# 65

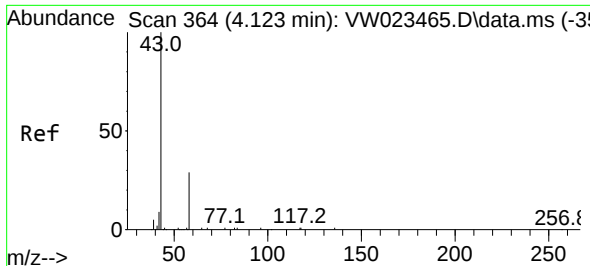
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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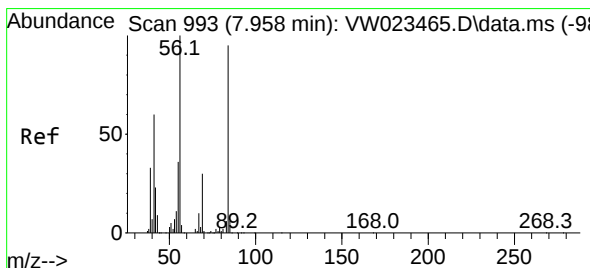
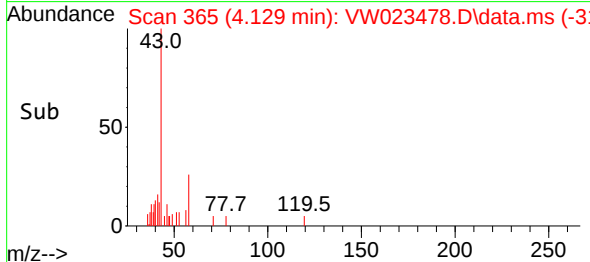
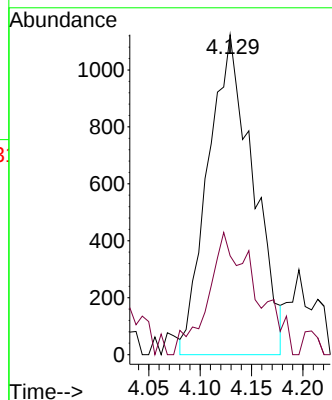
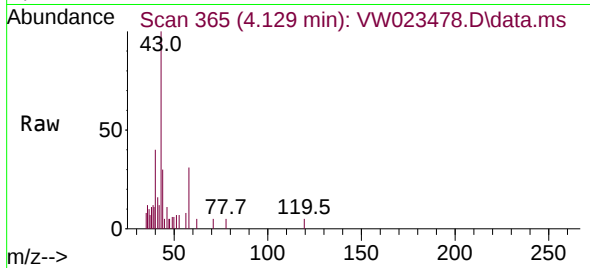




#13
Acetone
Concen: 7.672 ug/L
RT: 4.129 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW023478.D
Acq: 13 Jun 2022 14:24

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 3416
Ion Ratio Lower Upper
43 100
58 23.1 0.0 64.0



#29
Cyclohexane
Concen: 0.638 ug/L
RT: 7.945 min Scan# 991
Delta R.T. -0.012 min
Lab File: VW023478.D
Acq: 13 Jun 2022 14:24

Tgt Ion: 56 Resp: 1553
Ion Ratio Lower Upper
56 100
69 40.3 25.6 38.4#
84 139.0 78.2 117.4#

