

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 :
 EW4P4RE

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 06/14/2022
 Supervised By : Mahesh Dadoda 06/15/2022

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	2565m	1.053	ug/L	

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

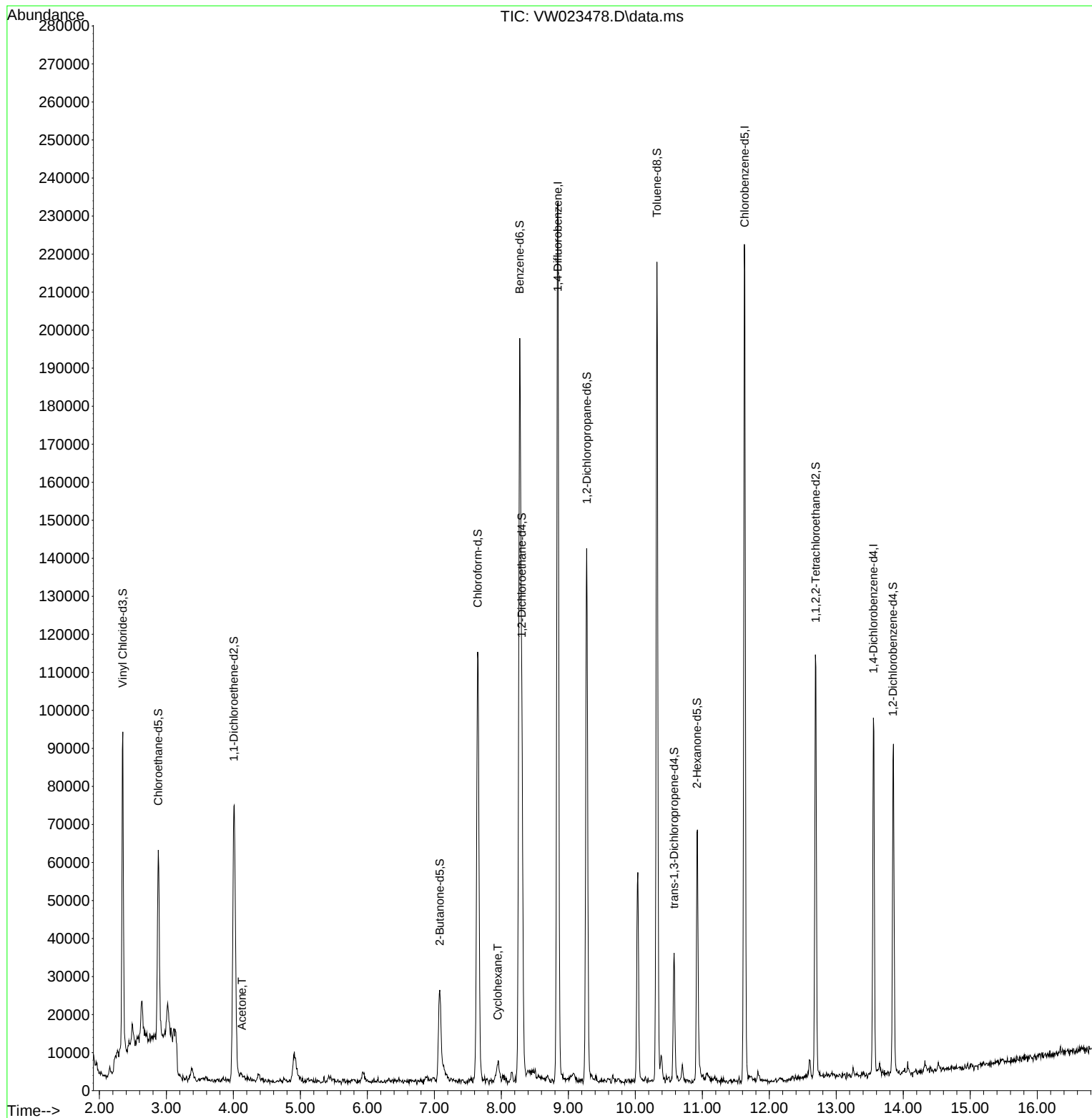
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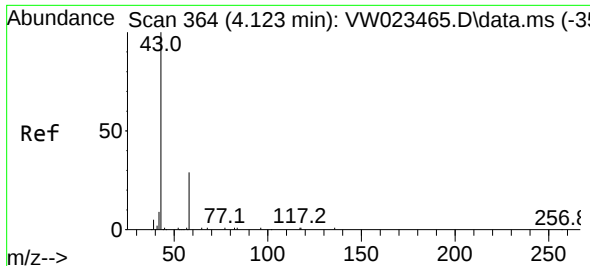
Instrument :
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ClientSampleId :
EW4P4RE

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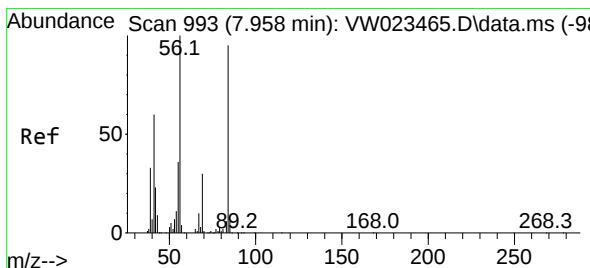
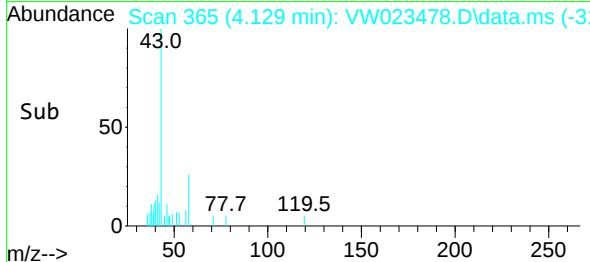
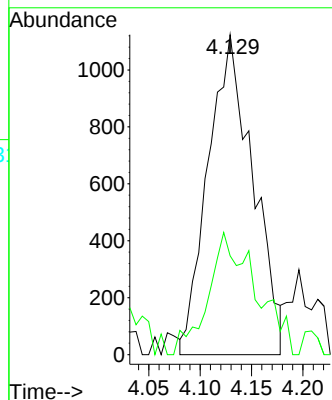
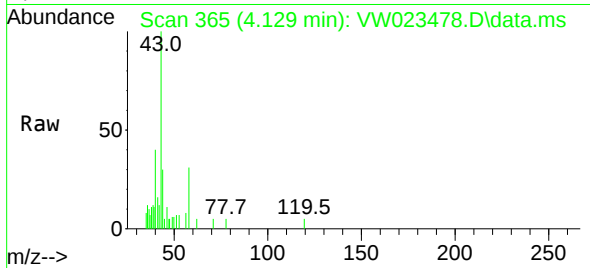
#13
Acetone
Concen: 7.672 ug/L
RT: 4.129 min Scan# 364
Delta R.T. 0.006 min
Lab File: VW023478.D
Acq: 13 Jun 2022 14:24

Instrument :
MSVOA_W
ClientSampleId :
EW4P4RE

Tgt Ion: 43 Resp: 3410
Ion Ratio Lower Upper
43 100
58 23.1 0.0 64.0

Manual Integrations
APPROVED

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Supervised By :Mahesh Dadoda 06/15/2022



#29
Cyclohexane
Concen: 1.053 ug/L m
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: 2565
Ion Ratio Lower Upper
56 100
69 24.4 25.6 38.4#
84 84.1 78.2 117.4

