

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080822\
 Data File : VW024200.D
 Acq On : 08 Aug 2022 11:44
 Operator : SY/VA
 Sample : N4030-04RE
 Misc : 4.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0QB4

Quant Time: Aug 09 04:15:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 09 04:14:12 2022
 Response via : Initial Calibration

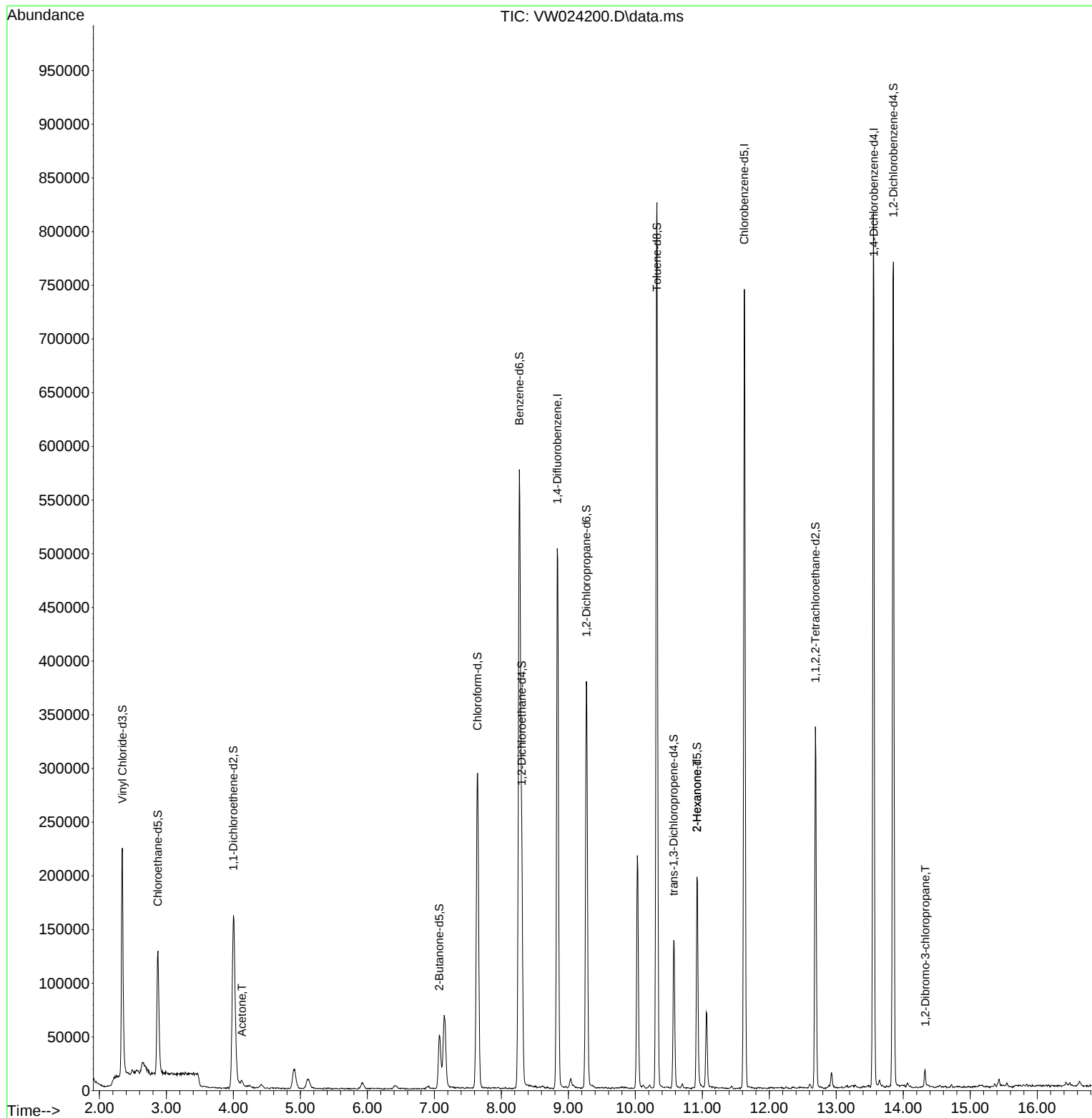
Compound	R.T. QIon		Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.836	114	418781	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	404487	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	202748	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	230463	26.328	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 105.320%		
7) Chloroethane-d5	2.873	69	136206	24.978	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 99.920%		
11) 1,1-Dichloroethene-d2	4.001	63	170857	17.127	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	= 68.520%		
21) 2-Butanone-d5	7.074	46	80973	49.721	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 99.440%		
24) Chloroform-d	7.641	84	296964	23.436	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	= 93.760%		
26) 1,2-Dichloroethane-d4	8.305	65	165545	23.532	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	= 94.120%		
32) Benzene-d6	8.269	84	584736	24.512	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	= 98.040%		
36) 1,2-Dichloropropane-d6	9.268	67	172364	24.472	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	= 97.880%		
41) Toluene-d8	10.323	98	547374	24.549	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	= 98.200%		
43) trans-1,3-Dichloroprop...	10.573	79	76714	24.867	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	= 99.480%		
47) 2-Hexanone-d5	10.921	63	67676	52.021	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 104.040%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	152521	22.320	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	= 89.280%		
66) 1,2-Dichlorobenzene-d4	13.853	152	196077	26.428	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	= 105.720%		
Target Compounds						Qvalue
13) Acetone	4.129	43	7323	6.108	ug/L	98
48) 2-Hexanone	10.921	43	7888	2.966	ug/L #	67
68) 1,2-Dibromo-3-chloropr...	14.328	75	1771	1.879	ug/L #	1

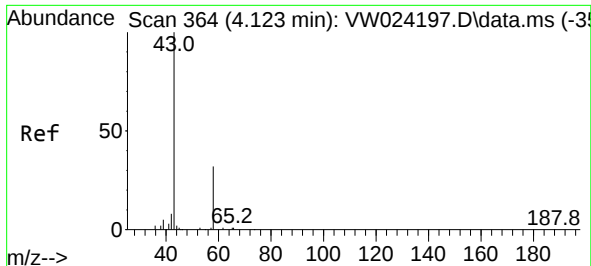
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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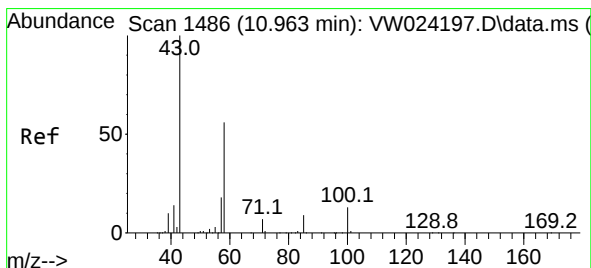
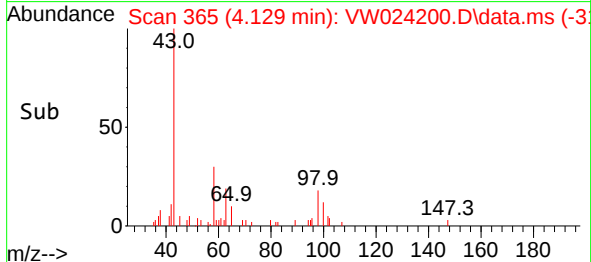
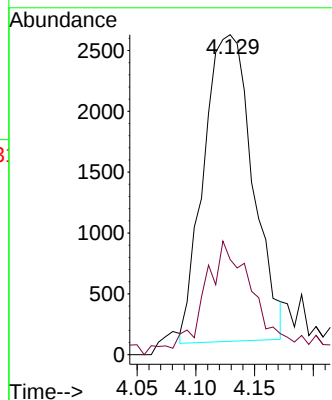
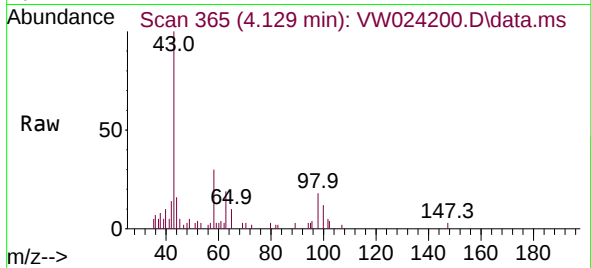




#13
Acetone
Concen: 6.108 ug/L
RT: 4.129 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW024200.D
Acq: 08 Aug 2022 11:44

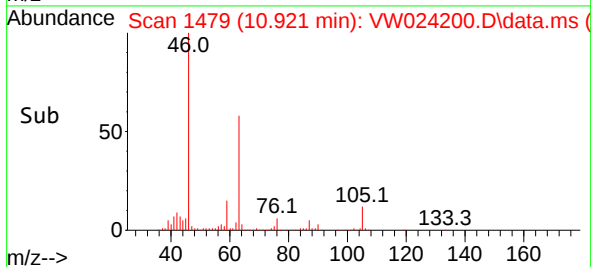
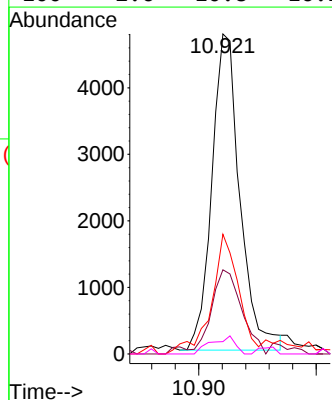
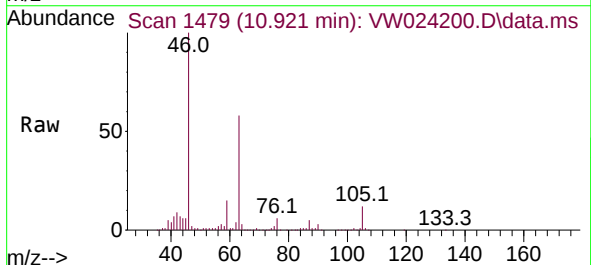
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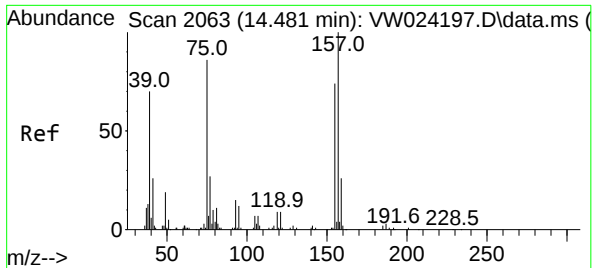
Tgt Ion: 43 Resp: 7323
Ion Ratio Lower Upper
43 100
58 16.9 0.0 31.8



#48
2-Hexanone
Concen: 2.966 ug/L
RT: 10.921 min Scan# 1479
Delta R.T. -0.043 min
Lab File: VW024200.D
Acq: 08 Aug 2022 11:44

Tgt Ion: 43 Resp: 7888
Ion Ratio Lower Upper
43 100
58 28.5 43.4 65.0#
57 32.7 15.0 22.4#
100 2.6 10.8 16.2#





#68
 1,2-Dibromo-3-chloropropane
 Concen: 1.879 ug/L
 RT: 14.328 min Scan# 2063
 Delta R.T. -0.152 min
 Lab File: VW024200.D
 Acq: 08 Aug 2022 11:44

Instrument :
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 ClientSampleId :
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Tgt Ion: 75 Resp: 1771
 Ion Ratio Lower Upper
 75 100
 155 0.0 68.8 103.2#
 157 0.0 91.5 137.3#

