

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091521\
 Data File : VW020029.D
 Acq On : 15 Sep 2021 10:49
 Operator : SY/VA
 Sample : VW0915WBL05
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 16 00:49:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 16 00:47:26 2021
 Response via : Initial Calibration

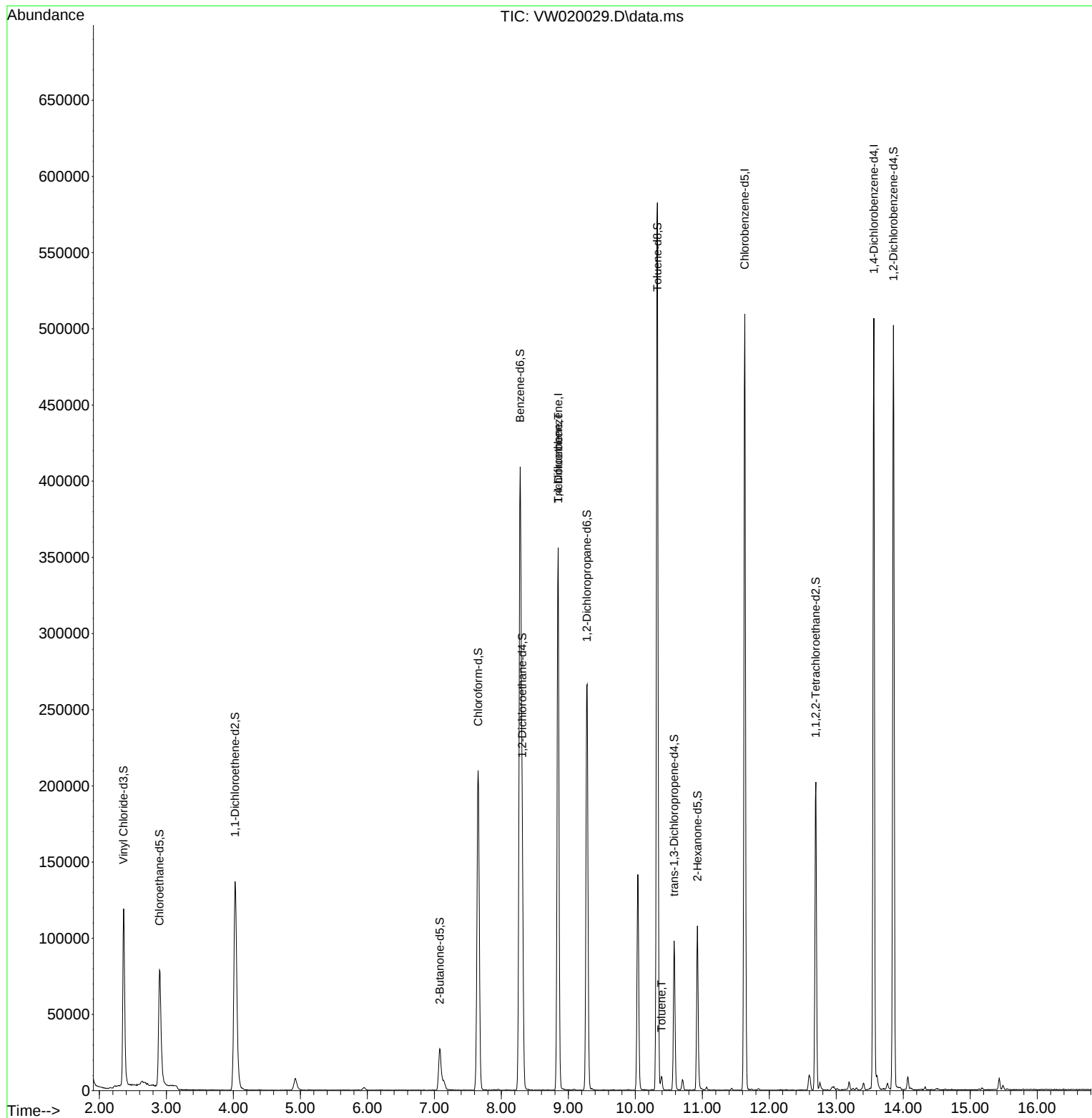
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	277910	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	269935	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	123772	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	136286	29.774	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	119.080%	
7) Chloroethane-d5	2.898	69	109004	27.667	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	110.680%	
11) 1,1-Dichloroethene-d2	4.025	63	150464	20.110	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	80.440%	
21) 2-Butanone-d5	7.080	46	43748	34.937	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	69.880%	
24) Chloroform-d	7.653	84	211097	27.567	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	110.280%	
26) 1,2-Dichloroethane-d4	8.311	65	123641	27.409	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	109.640%	
32) Benzene-d6	8.281	84	406081	27.573	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	110.280%	
36) 1,2-Dichloropropane-d6	9.275	67	122026	27.934	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	111.720%	
41) Toluene-d8	10.329	98	373449	27.051	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	108.200%	
43) trans-1,3-Dichloroprop...	10.579	79	51903	25.830	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	103.320%	
47) 2-Hexanone-d5	10.927	63	32674	36.613	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	73.220%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	95587	22.242	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	88.960%	
66) 1,2-Dichlorobenzene-d4	13.853	152	122594	29.064	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	116.240%	
Target Compounds						
34) Trichloroethene	8.848	95	8680	2.017	ug/L	5
42) Toluene	10.390	91	5999	0.346	ug/L	94

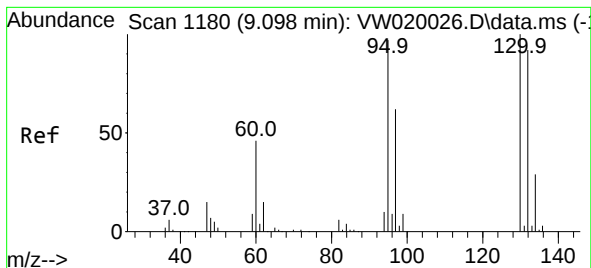
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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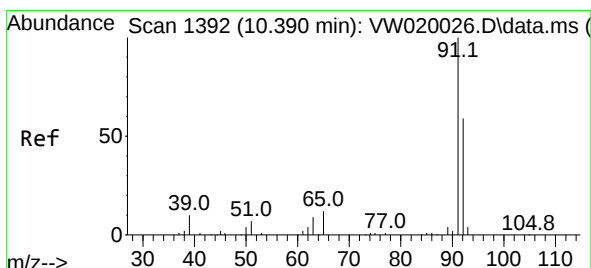
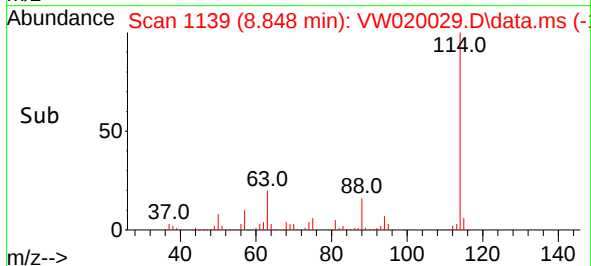
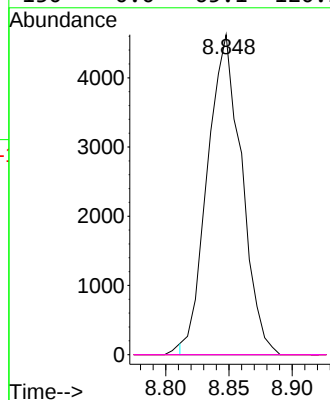
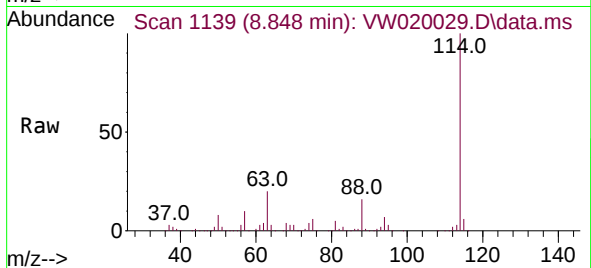




#34
Trichloroethene
Concen: 2.017 ug/L
RT: 8.848 min Scan# 1139
Delta R.T. -0.250 min
Lab File: VW020029.D
Acq: 15 Sep 2021 10:49

Instrument :
MSVOA_W
ClientSampled :

Tgt Ion: 95 Resp: 8680
Ion Ratio Lower Upper
95 100
97 0.0 47.3 87.8#
132 0.0 71.0 131.8#
130 0.0 65.1 120.9#



#42
Toluene
Concen: 0.346 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. -0.000 min
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Acq: 15 Sep 2021 10:49

Tgt Ion: 91 Resp: 5999
Ion Ratio Lower Upper
91 100
92 51.9 39.5 73.3

