

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020222\
 Data File : VW022033.D
 Acq On : 02 Feb 2022 16:01
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK596

Quant Time: Feb 03 00:43:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Feb 03 00:41:48 2022
 Response via : Initial Calibration

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

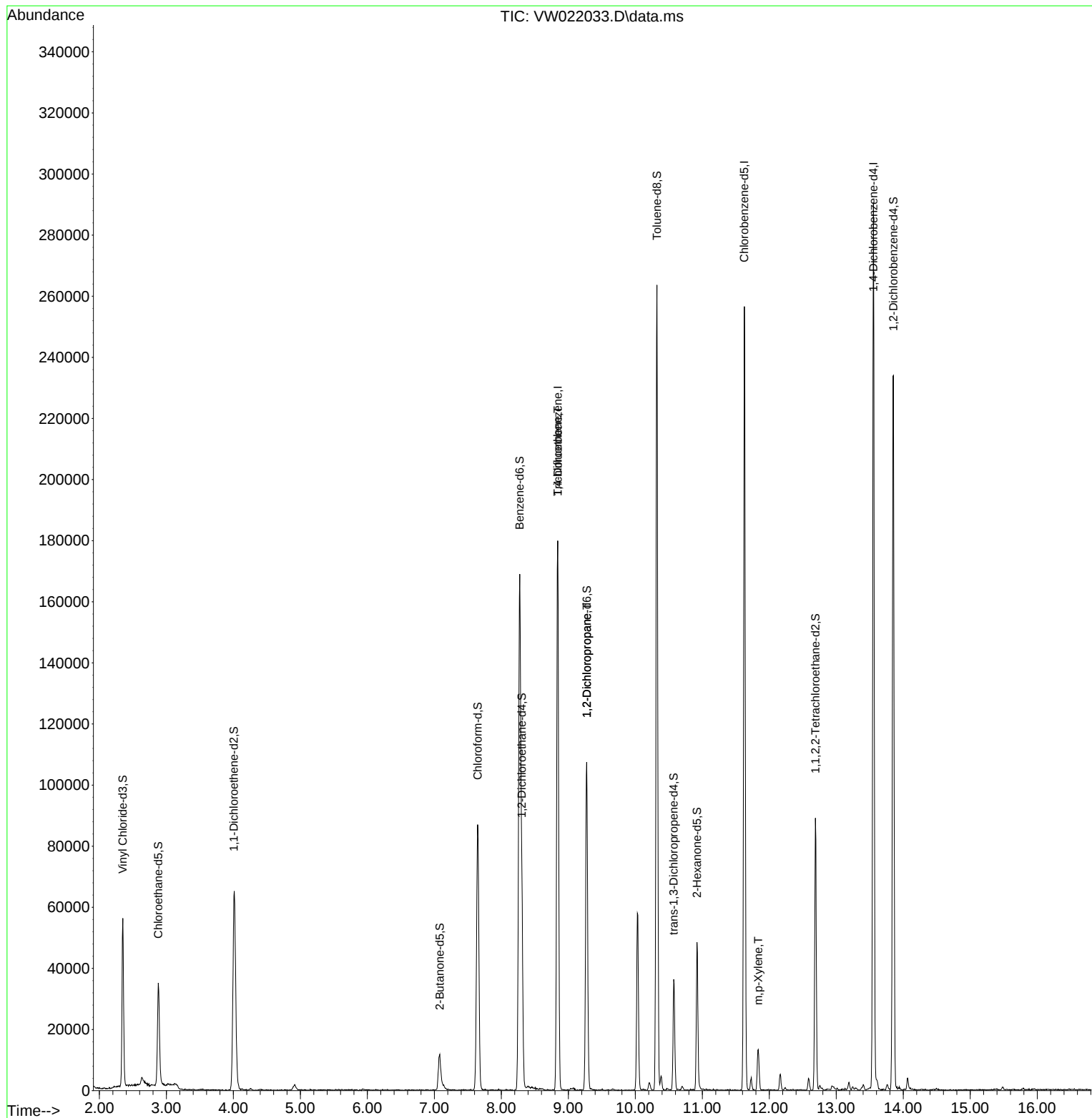
Internal Standards							
1) 1,4-Difluorobenzene		8.842	114	161023	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.628	117	147376	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	75938	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	52682	27.161	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 108.640%		
7) Chloroethane-d5		2.879	69	36825	24.662	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 98.640%		
11) 1,1-Dichloroethene-d2		4.007	63	60893	17.769	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	= 71.080%		
21) 2-Butanone-d5		7.080	46	18927	55.017	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 110.040%		
24) Chloroform-d		7.647	84	88122	23.522	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 94.080%		
26) 1,2-Dichloroethane-d4		8.305	65	46878	25.151	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 100.600%		
32) Benzene-d6		8.275	84	179027	24.038	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 96.160%		
36) 1,2-Dichloropropane-d6		9.274	67	47919	23.655	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 94.600%		
41) Toluene-d8		10.323	98	177063	23.989	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 95.960%		
43) trans-1,3-Dichloroprop...		10.573	79	20003	22.546	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 90.200%		
47) 2-Hexanone-d5		10.921	63	15768	53.538	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 107.080%		
56) 1,1,2,2-Tetrachloroeth...		12.688	84	39950	24.180	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 96.720%		
66) 1,2-Dichlorobenzene-d4		13.853	152	64424	23.517	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 94.080%		
Target Compounds							
34) Trichloroethene		8.842	95	4790	2.180	ug/L #	1
37) 1,2-Dichloropropane		9.274	63	5703	3.360	ug/L #	85
53) m,p-Xylene		11.835	106	4473	1.116	ug/L	99

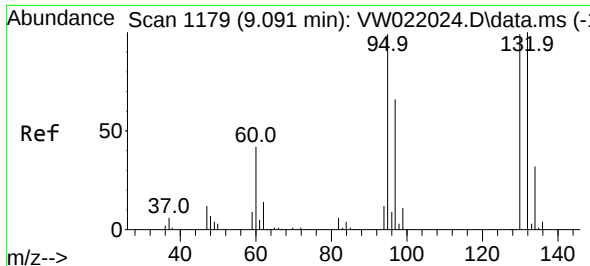
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Thu Feb 03 00:41:48 2022
Response via : Initial Calibration

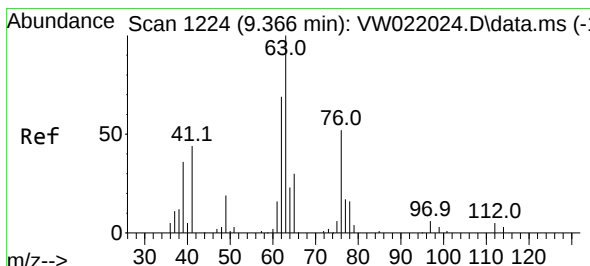
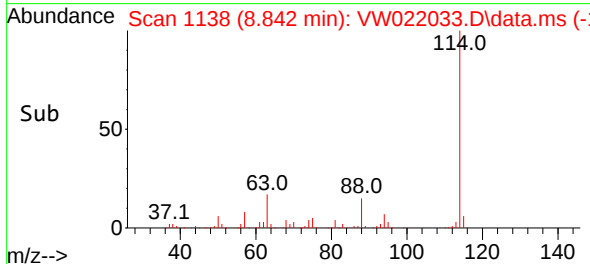
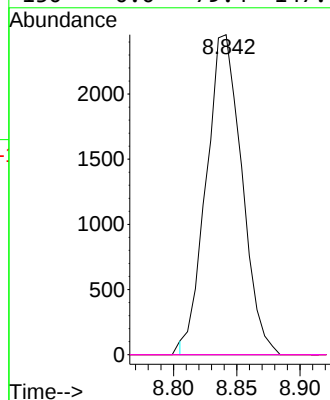
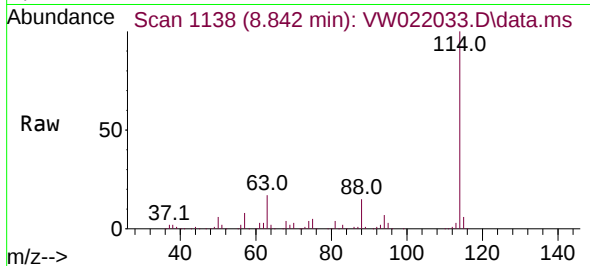




#34
Trichloroethene
Concen: 2.180 ug/L
RT: 8.842 min Scan# 1179
Delta R.T. -0.250 min
Lab File: VW022033.D
Acq: 02 Feb 2022 16:01

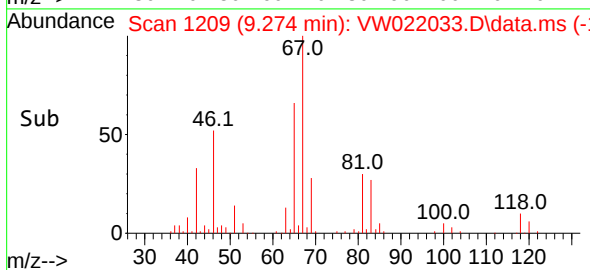
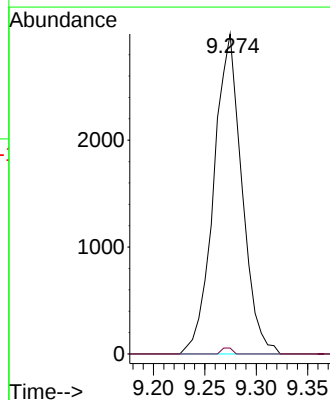
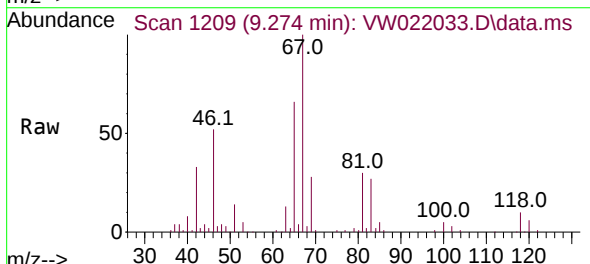
Instrument :
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VIBLK596

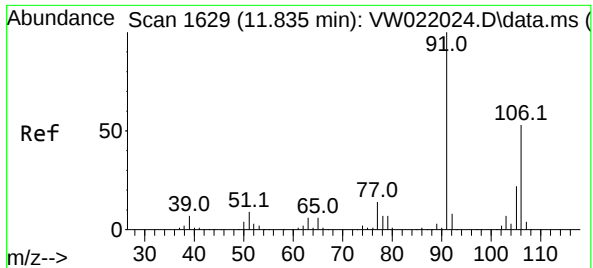
Tgt Ion: 95 Resp: 4790
Ion Ratio Lower Upper
95 100
97 0.0 45.1 83.7#
132 0.0 76.1 141.3#
130 0.0 79.4 147.4#



#37
1,2-Dichloropropane
Concen: 3.360 ug/L
RT: 9.274 min Scan# 1209
Delta R.T. -0.091 min
Lab File: VW022033.D
Acq: 02 Feb 2022 16:01

Tgt Ion: 63 Resp: 5703
Ion Ratio Lower Upper
63 100
112 0.7 4.7 7.1#





#53
 m,p-Xylene
 Concen: 1.116 ug/L
 RT: 11.835 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: VW022033.D
 Acq: 02 Feb 2022 16:01

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Tgt Ion:	106	Resp:	4473
Ion	Ratio	Lower	Upper
106	100		
91	183.9	129.6	240.8

