

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121823\
 Data File : VW027734.D
 Acq On : 18 Dec 2023 16:43
 Operator : SY/MD
 Sample : 05794-10
 Misc : 5.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 18 22:14:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Dec 17 01:25:09 2023
 Response via : Initial Calibration

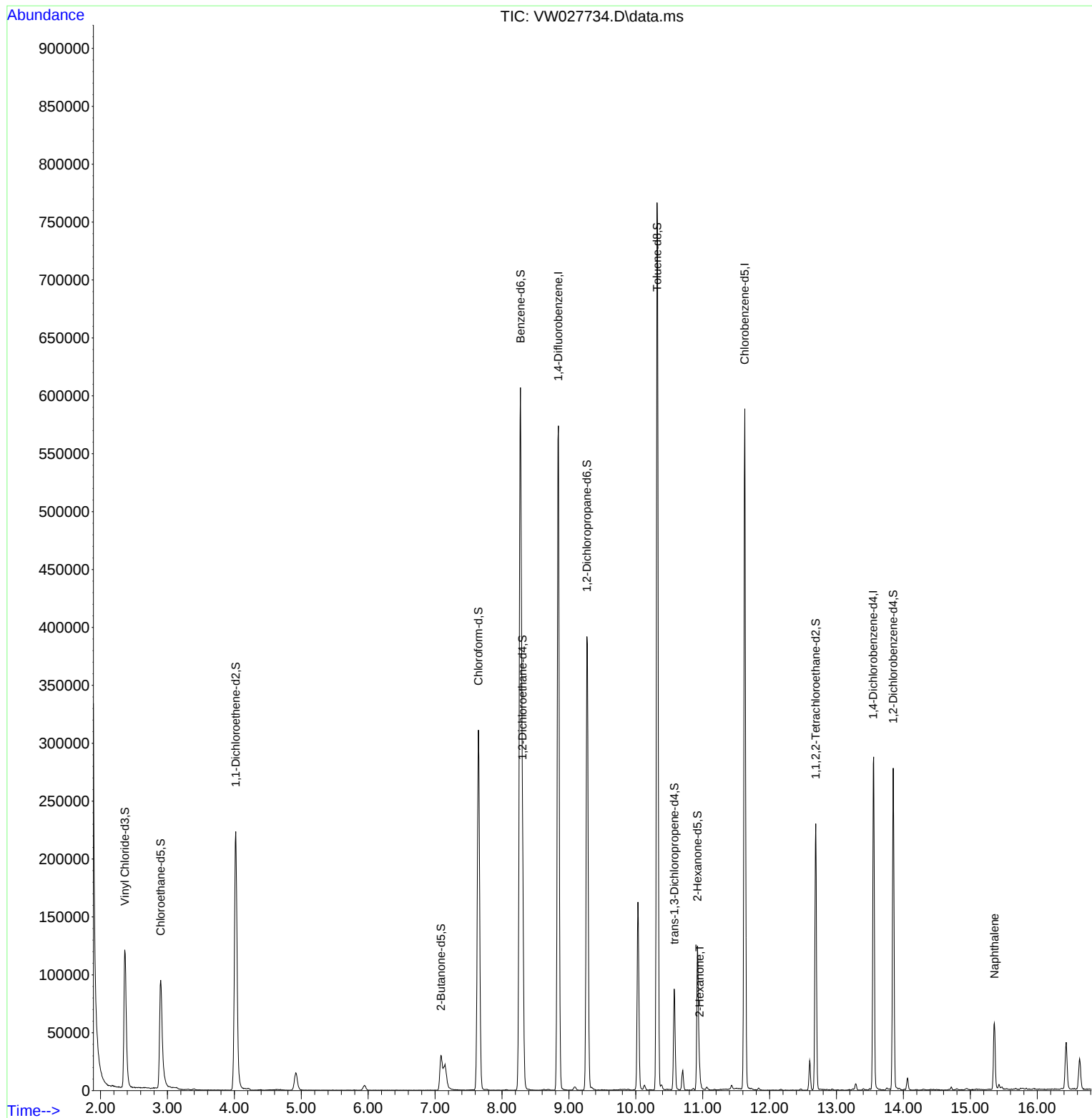
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	530928	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	343558	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	78999	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	186541	24.809	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	99.240%	
7) Chloroethane-d5	2.899	69	155099	26.493	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	105.960%	
11) 1,1-Dichloroethene-d2	4.021	65	70781	23.504	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	94.000%	
21) 2-Butanone-d5	7.087	46	50410	39.371	ug/L	-0.01
Spiked Amount	50.000	Range 20 - 135	Recovery	=	78.740%	
24) Chloroform-d	7.648	84	327713	25.940	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	103.760%	
26) 1,2-Dichloroethane-d4	8.307	65	155849	26.273	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	105.080%	
32) Benzene-d6	8.276	84	671816	33.459	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	133.840%	
36) 1,2-Dichloropropane-d6	9.270	67	200006	35.160	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	140.640%#	
41) Toluene-d8	10.318	98	542478	29.120	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	116.480%	
43) trans-1,3-Dichloroprop...	10.574	79	51610	23.433	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	93.720%	
47) 2-Hexanone-d5	10.922	63	44820	54.067	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	108.140%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	118801	27.616	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	110.480%	
66) 1,2-Dichlorobenzene-d4	13.848	152	79059	27.958	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	111.840%	
Target Compounds						
48) 2-Hexanone	10.952	43	11860	7.583	ug/L #	50
71) Naphthalene	15.360	128	54141	11.098	ug/L	99

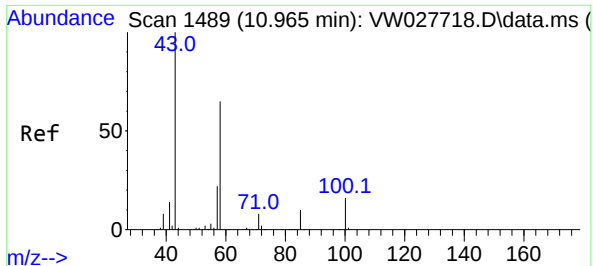
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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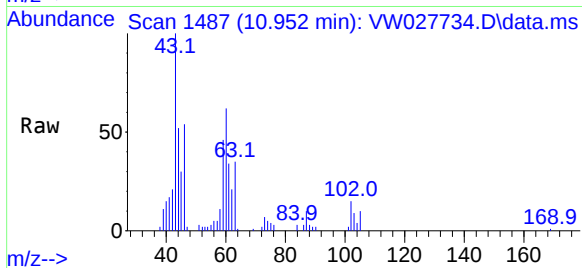
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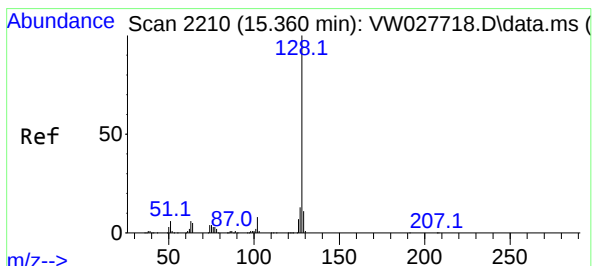
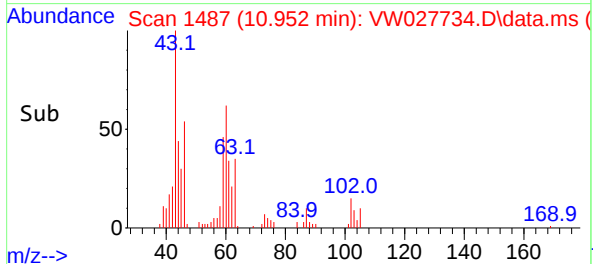
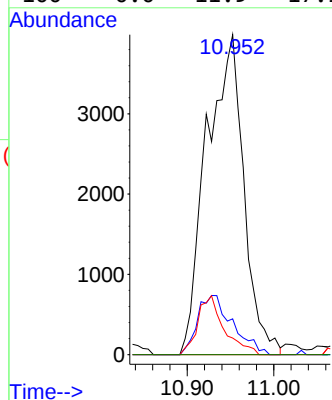
#48
2-Hexanone
Concen: 7.583 ug/L
RT: 10.952 min Scan# 1487
Delta R.T. -0.012 min
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Tgt Ion: 43 Resp: 11860

Ion	Ratio	Lower	Upper
43	100		
58	13.2	50.4	75.6#
57	13.1	17.0	25.6#
100	0.0	11.9	17.9#



#71
Naphthalene
Concen: 11.098 ug/L
RT: 15.360 min Scan# 2210
Delta R.T. 0.006 min
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Tgt Ion: 128 Resp: 54141

Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.2	15.2
129	11.3	8.6	12.8

