

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121523\
 Data File : VW027714.D
 Acq On : 17 Dec 2023 01:37
 Operator : SY/MD
 Sample : 05836-19
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 37 Sample Multiplier: 1

Quant Time: Dec 17 03:42:35 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

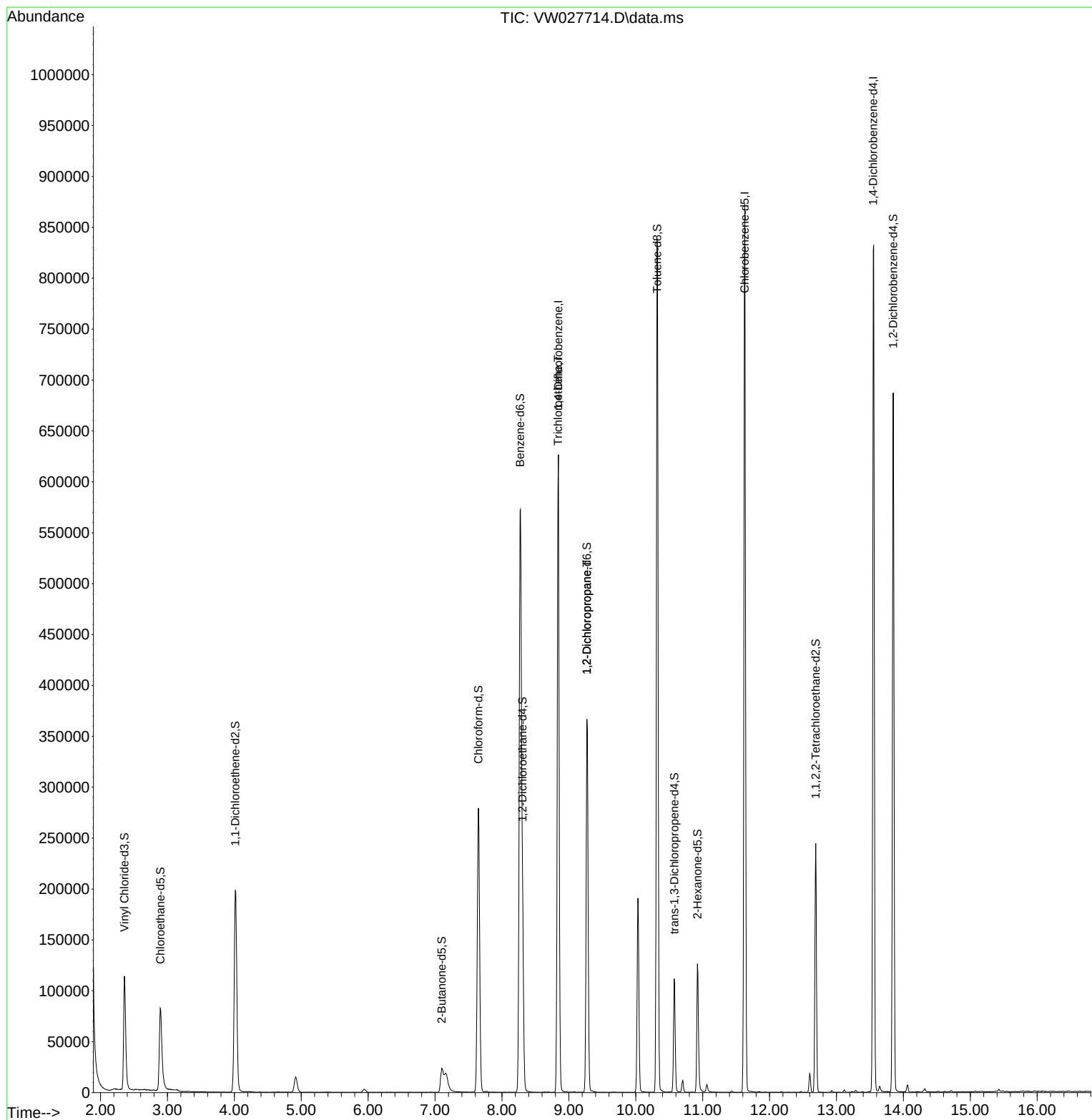
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

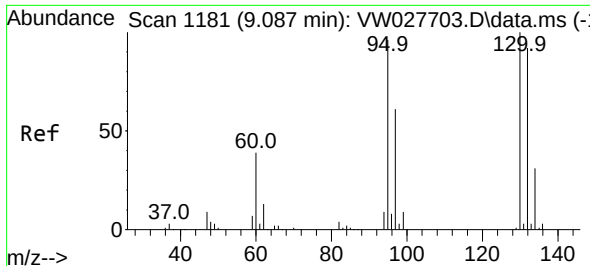
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	564523	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	515073	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	231345	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	153140	19.155	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.600%		
7) Chloroethane-d5	2.893	69	130152	20.908	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.640%		
11) 1,1-Dichloroethene-d2	4.015	65	60893	19.017	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	76.080%		
21) 2-Butanone-d5	7.100	46	51575	37.884	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	75.760%		
24) Chloroform-d	7.648	84	298108	22.192	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.760%		
26) 1,2-Dichloroethane-d4	8.307	65	138968	22.033	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.120%		
32) Benzene-d6	8.270	84	651046	21.628	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.520%		
36) 1,2-Dichloropropane-d6	9.270	67	186022	21.812	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.240%		
41) Toluene-d8	10.319	98	594772	21.296	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	85.200%		
43) trans-1,3-Dichloroprop...	10.575	79	65917	19.963	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	79.840%		
47) 2-Hexanone-d5	10.922	63	48495	39.020	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	78.040%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	126058	19.546	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	78.200%		
66) 1,2-Dichlorobenzene-d4	13.849	152	197092	23.800	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	95.200%		
Target Compounds						Qvalue
34) Trichloroethene	8.837	95	15620	1.919	ug/L #	3
37) 1,2-Dichloropropane	9.270	63	19008	2.637	ug/L #	85

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

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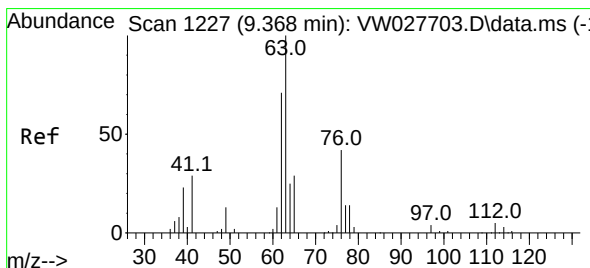
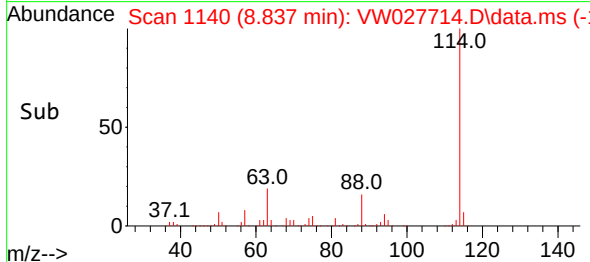
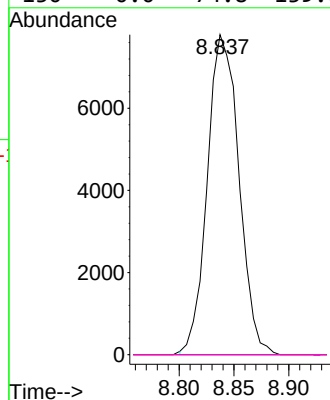
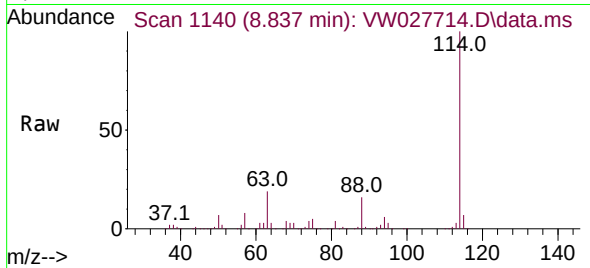
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#34
Trichloroethene
Concen: 1.919 ug/L
RT: 8.837 min Scan# 1140
Delta R.T. -0.250 min
Lab File: VW027714.D
Acq: 17 Dec 2023 01:37

Tgt Ion: 95 Resp: 15620
Ion Ratio Lower Upper
95 100
97 0.0 45.9 85.3#
132 0.0 70.4 130.8#
130 0.0 74.8 139.0#



#37
1,2-Dichloropropane
Concen: 2.637 ug/L
RT: 9.270 min Scan# 1211
Delta R.T. -0.098 min
Lab File: VW027714.D
Acq: 17 Dec 2023 01:37

Tgt Ion: 63 Resp: 19008
Ion Ratio Lower Upper
63 100
112 0.0 3.8 5.8#

