

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030724\
 Data File : VW028131.D
 Acq On : 07 Mar 2024 16:56
 Operator : SY/MD
 Sample : P1638-09
 Misc : 5.45g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Mar 08 00:20:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 08 00:16:11 2024
 Response via : Initial Calibration

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

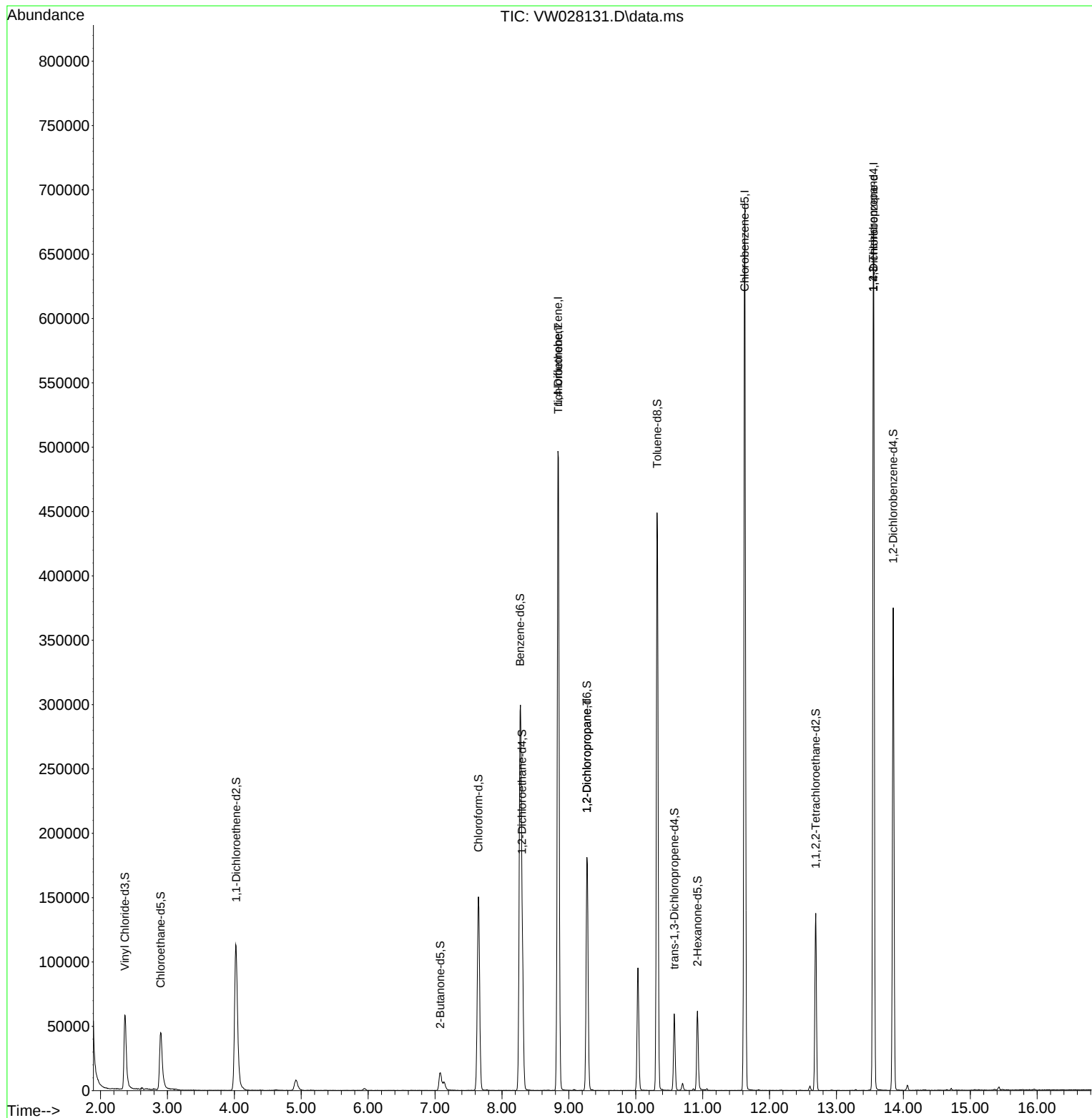
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	461110	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	411141	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	190223	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	90632	16.466	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.880%
7) Chloroethane-d5	2.899	69	74163	17.393	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.560%
11) 1,1-Dichloroethene-d2	4.027	65	40833	18.161	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.640%
21) 2-Butanone-d5	7.075	46	23243	29.602	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.200%
24) Chloroform-d	7.648	84	160678	16.452	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	65.800%
26) 1,2-Dichloroethane-d4	8.301	65	79849	17.567	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.280%
32) Benzene-d6	8.270	84	341061	17.770	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.080%
36) 1,2-Dichloropropane-d6	9.270	67	88444	17.835	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	71.360%
41) Toluene-d8	10.319	98	321782	17.790	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.160%
43) trans-1,3-Dichloroprop...	10.575	79	34168	15.723	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	62.880%
47) 2-Hexanone-d5	10.922	63	22415	32.091	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.180%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	67278	17.190	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	68.760%
66) 1,2-Dichlorobenzene-d4	13.849	152	102703	18.154	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.600%#
Target Compounds						Qvalue
34) Trichloroethene	8.843	95	13842	2.127	ug/L #	4
37) 1,2-Dichloropropane	9.270	63	9990	1.931	ug/L #	84
61) 1,2,3-Trichloropropane	13.550	75	20332	6.953	ug/L #	64

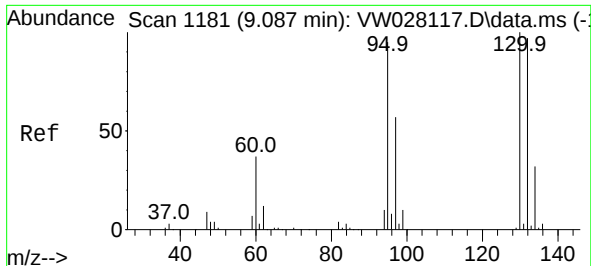
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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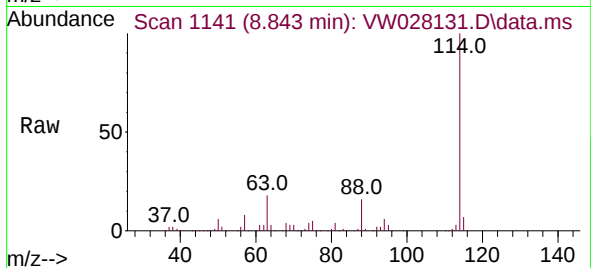
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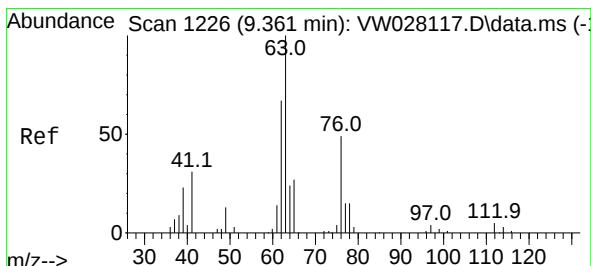
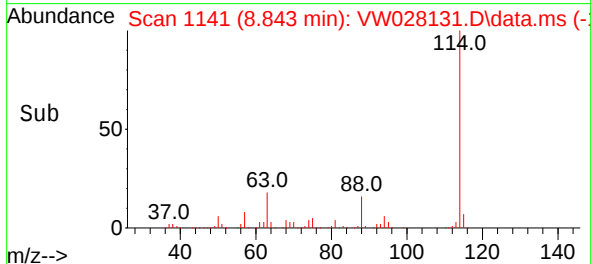
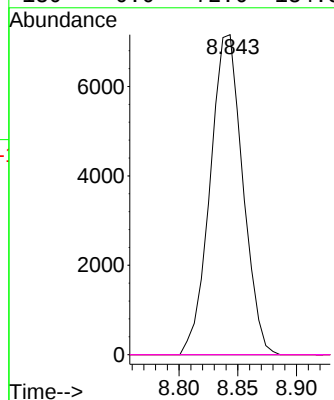


#34
Trichloroethene
Concen: 2.127 ug/L
RT: 8.843 min Scan# 1141
Delta R.T. -0.244 min
Lab File: VW028131.D
Acq: 07 Mar 2024 16:56

Instrument :
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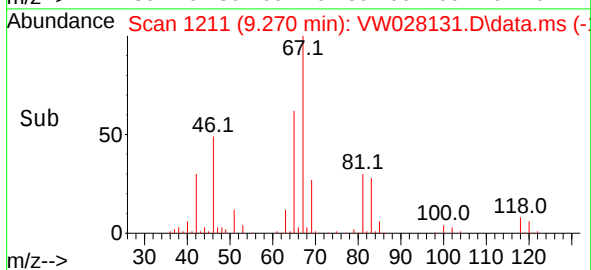
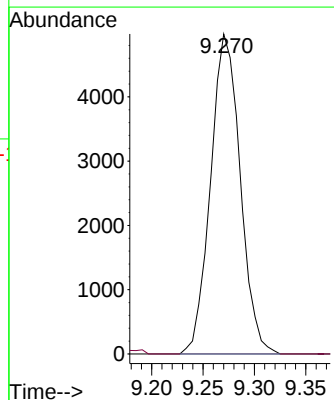
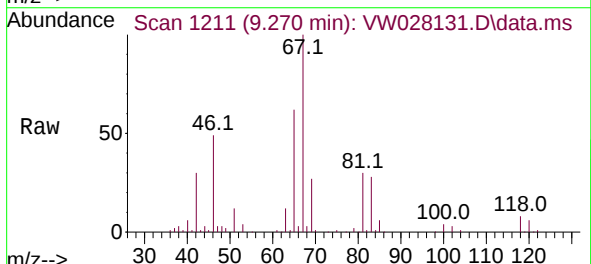


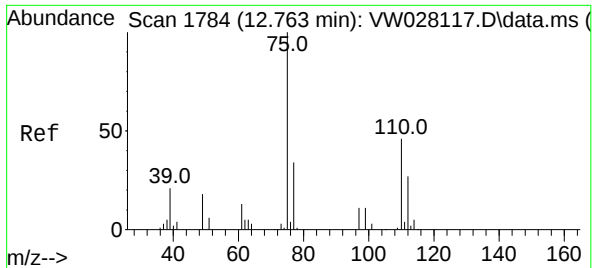
Tgt Ion: 95 Resp: 13842
Ion Ratio Lower Upper
95 100
97 0.0 44.5 82.7#
132 0.0 68.3 126.9#
130 0.0 72.6 134.8#



#37
1,2-Dichloropropane
Concen: 1.931 ug/L
RT: 9.270 min Scan# 1211
Delta R.T. -0.091 min
Lab File: VW028131.D
Acq: 07 Mar 2024 16:56

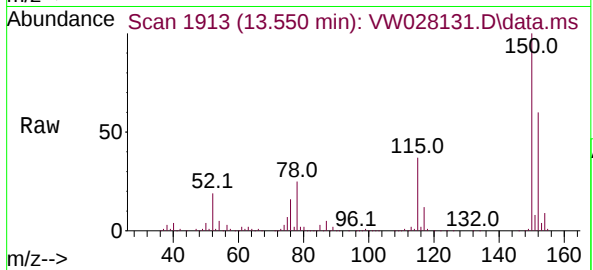
Tgt Ion: 63 Resp: 9990
Ion Ratio Lower Upper
63 100
112 0.2 4.4 6.6#





#61
1,2,3-Trichloropropane
Concen: 6.953 ug/L
RT: 13.550 min Scan# 11
Delta R.T. 0.787 min
Lab File: VW028131.D
Acq: 07 Mar 2024 16:56

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Tgt Ion: 75 Resp: 20332
Ion Ratio Lower Upper
75 100
77 33.9 25.9 38.9
110 3.2 34.1 51.1#

