

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020524\
 Data File : VW027952.D
 Acq On : 05 Feb 2024 14:32
 Operator : SY/MD
 Sample : P1303-07
 Misc : 5.04g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Feb 06 04:07:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 06 04:06:06 2024
 Response via : Initial Calibration

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

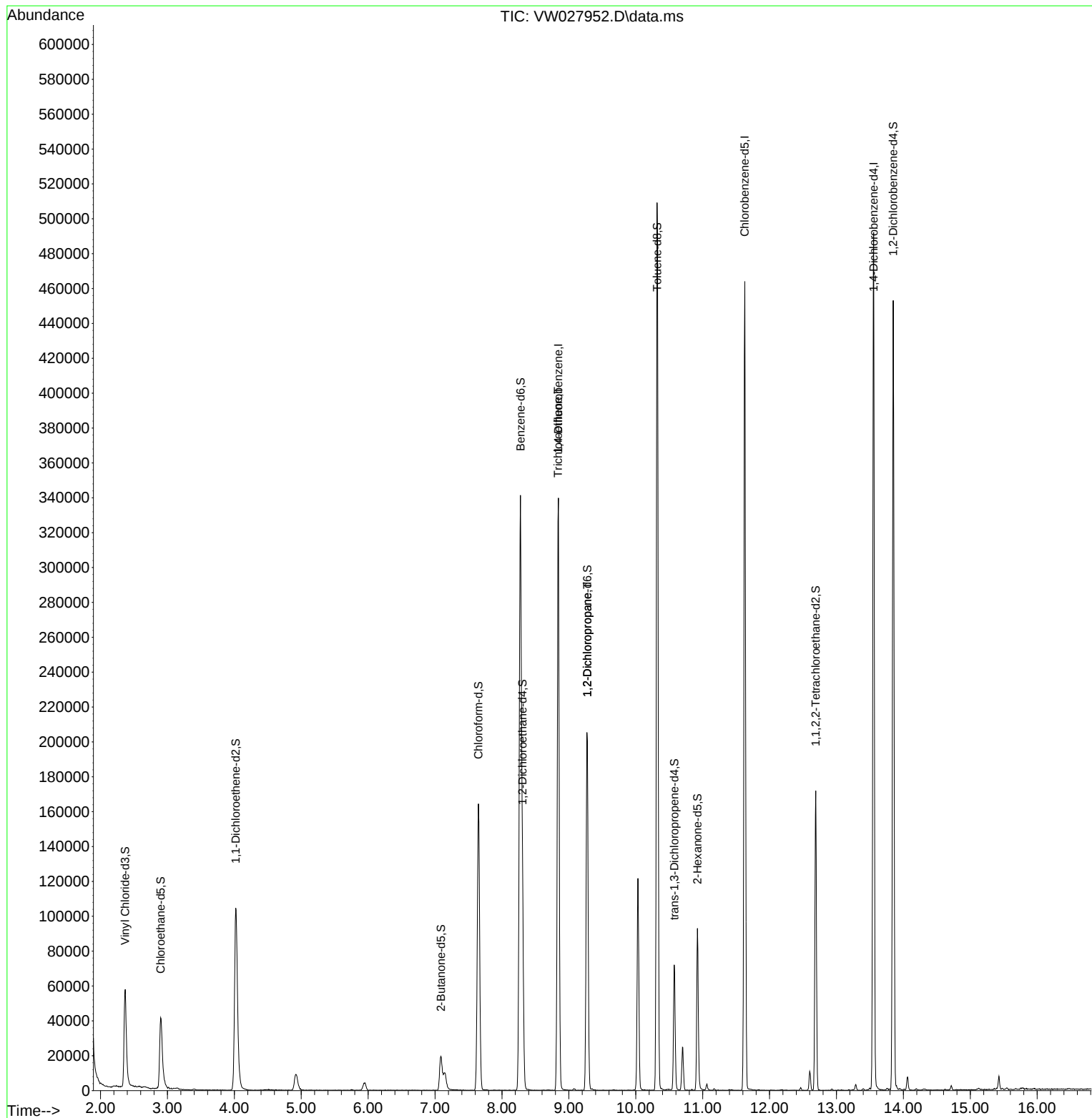
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	308884	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	280802	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	143923	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	87536	24.196	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.800%
7) Chloroethane-d5	2.899	69	68873	25.100	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.400%
11) 1,1-Dichloroethene-d2	4.021	65	36952	23.871	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	95.480%
21) 2-Butanone-d5	7.088	46	35364	62.912	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.820%
24) Chloroform-d	7.648	84	175000	24.230	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.920%
26) 1,2-Dichloroethane-d4	8.307	65	87151	26.718	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.880%
32) Benzene-d6	8.276	84	376304	25.047	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.200%
36) 1,2-Dichloropropane-d6	9.276	67	103735	25.466	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.880%
41) Toluene-d8	10.319	98	364556	25.361	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.440%
43) trans-1,3-Dichloroprop...	10.575	79	43099	25.728	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.920%
47) 2-Hexanone-d5	10.922	63	34034	61.425	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.840%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	86407	28.380	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.520%
66) 1,2-Dichlorobenzene-d4	13.849	152	127355	26.034	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.120%
Target Compounds						Qvalue
34) Trichloroethene	8.837	95	8092	2.010	ug/L #	4
37) 1,2-Dichloropropane	9.276	63	11096	3.367	ug/L #	84

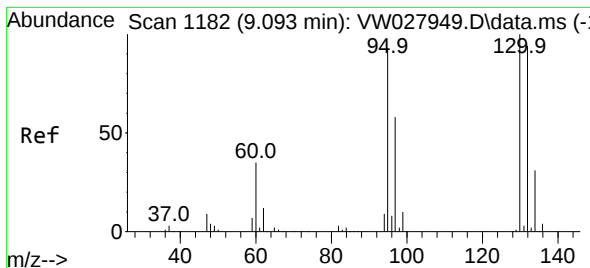
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Tue Feb 06 04:06:06 2024
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#34

Trichloroethene

Concen: 2.010 ug/L

RT: 8.837 min Scan# 1114

Delta R.T. -0.256 min

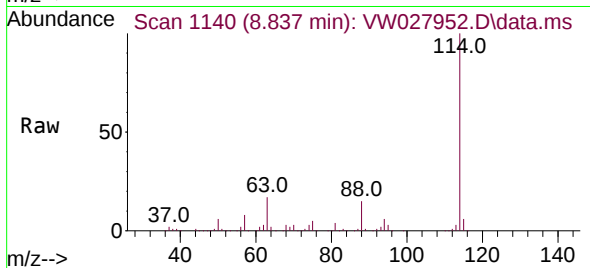
Lab File: VW027952.D

Acq: 05 Feb 2024 14:32

Instrument :

MSVOA_W

ClientSampleId :



Tgt Ion: 95 Resp: 8092

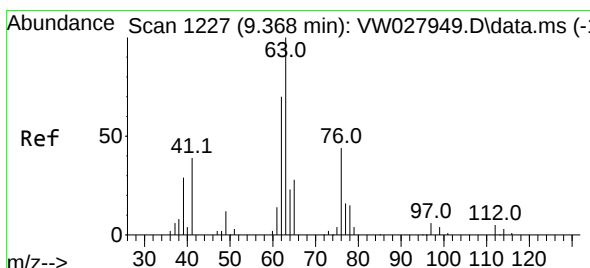
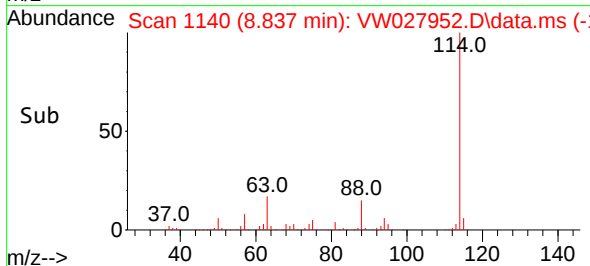
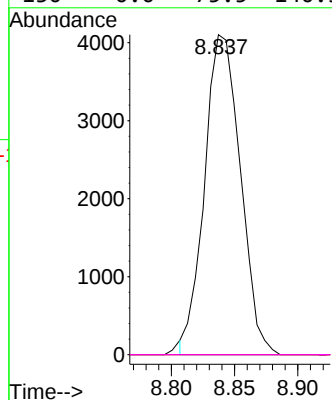
Ion Ratio Lower Upper

95 100

97 0.0 44.3 82.3#

132 0.0 68.0 126.2#

130 0.0 75.5 140.3#



#37

1,2-Dichloropropane

Concen: 3.367 ug/L

RT: 9.276 min Scan# 1212

Delta R.T. -0.091 min

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Acq: 05 Feb 2024 14:32

Tgt Ion: 63 Resp: 11096

Ion Ratio Lower Upper

63 100

112 0.0 4.2 6.2#

