

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103024\
 Data File : VW030846.D
 Acq On : 30 Oct 2024 19:14
 Operator : SY/MD
 Sample : P4581-14
 Misc : 4.34g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 01 01:07:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 01 01:03:00 2024
 Response via : Initial Calibration

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

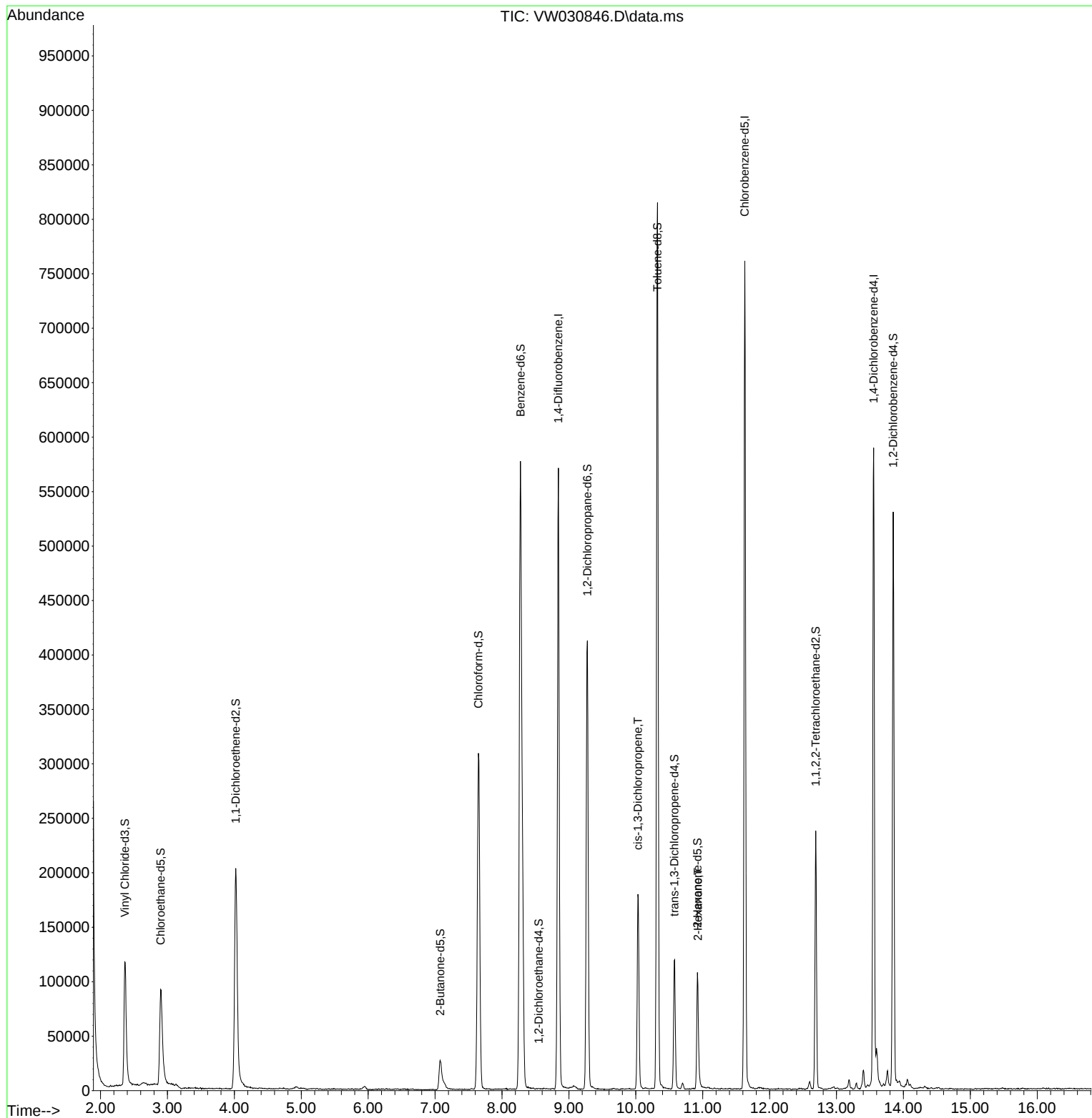
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	427226	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	377862	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	144672	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	166437	24.785	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.120%
7) Chloroethane-d5	2.899	69	140782	27.695	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.800%
11) 1,1-Dichloroethene-d2	4.021	65	67060	24.009	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	96.040%
21) 2-Butanone-d5	7.075	46	44293	36.651	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.300%
24) Chloroform-d	7.648	84	315535	25.826	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.320%
26) 1,2-Dichloroethane-d4	8.551	65	69	0.011	ug/L	0.25
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	575566	26.244	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.960%
36) 1,2-Dichloropropane-d6	9.276	67	184995	28.739	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	114.960%
41) Toluene-d8	10.325	98	522633	26.105	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.400%
43) trans-1,3-Dichloroprop...	10.575	79	66499	24.671	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.680%
47) 2-Hexanone-d5	10.922	63	32371	39.045	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.080%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	109086	23.076	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.320%
66) 1,2-Dichlorobenzene-d4	13.848	152	124254	25.383	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.520%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.032	75	4897	0.529	ug/L #	61
48) 2-Hexanone	10.928	43	4720	1.956	ug/L #	74

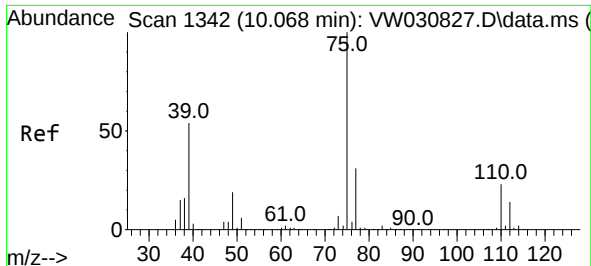
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.529 ug/L

RT: 10.032 min Scan# 11

Delta R.T. -0.036 min

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Instrument :

MSVOA_W

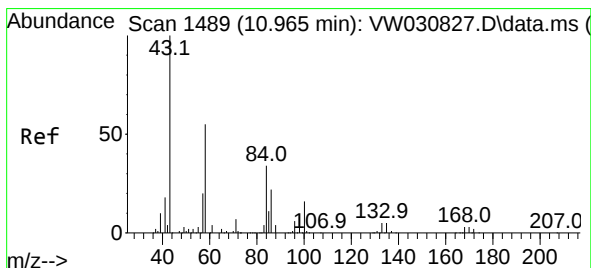
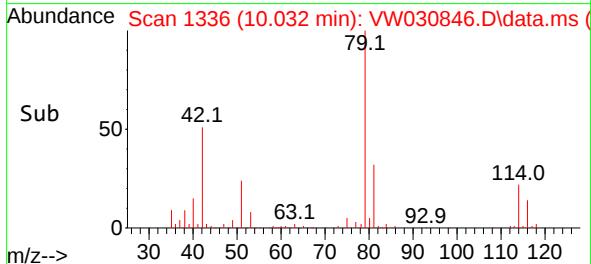
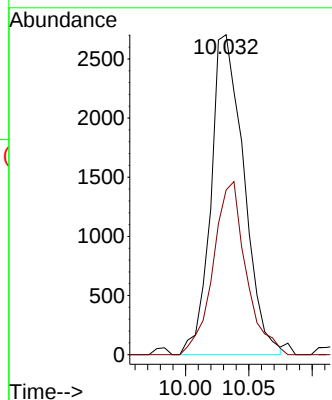
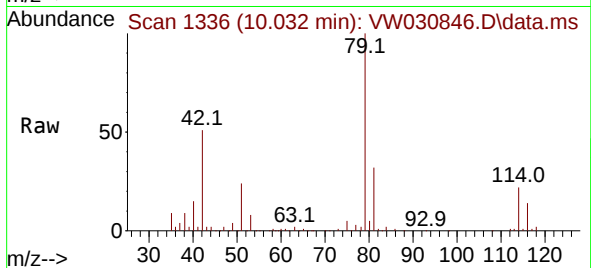
ClientSampleId :

Tgt Ion: 75 Resp: 4897

Ion Ratio Lower Upper

75 100

77 51.5 21.1 39.1#



#48

2-Hexanone

Concen: 1.956 ug/L

RT: 10.928 min Scan# 1483

Delta R.T. -0.036 min

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Tgt Ion: 43 Resp: 4720

Ion Ratio Lower Upper

43 100

58 37.2 44.6 67.0#

57 36.6 15.8 23.8#

100 7.3 10.2 15.2#

