

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102524\
 Data File : VW030764.D
 Acq On : 25 Oct 2024 13:42
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 25 23:21:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 25 23:19:25 2024
 Response via : Initial Calibration

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

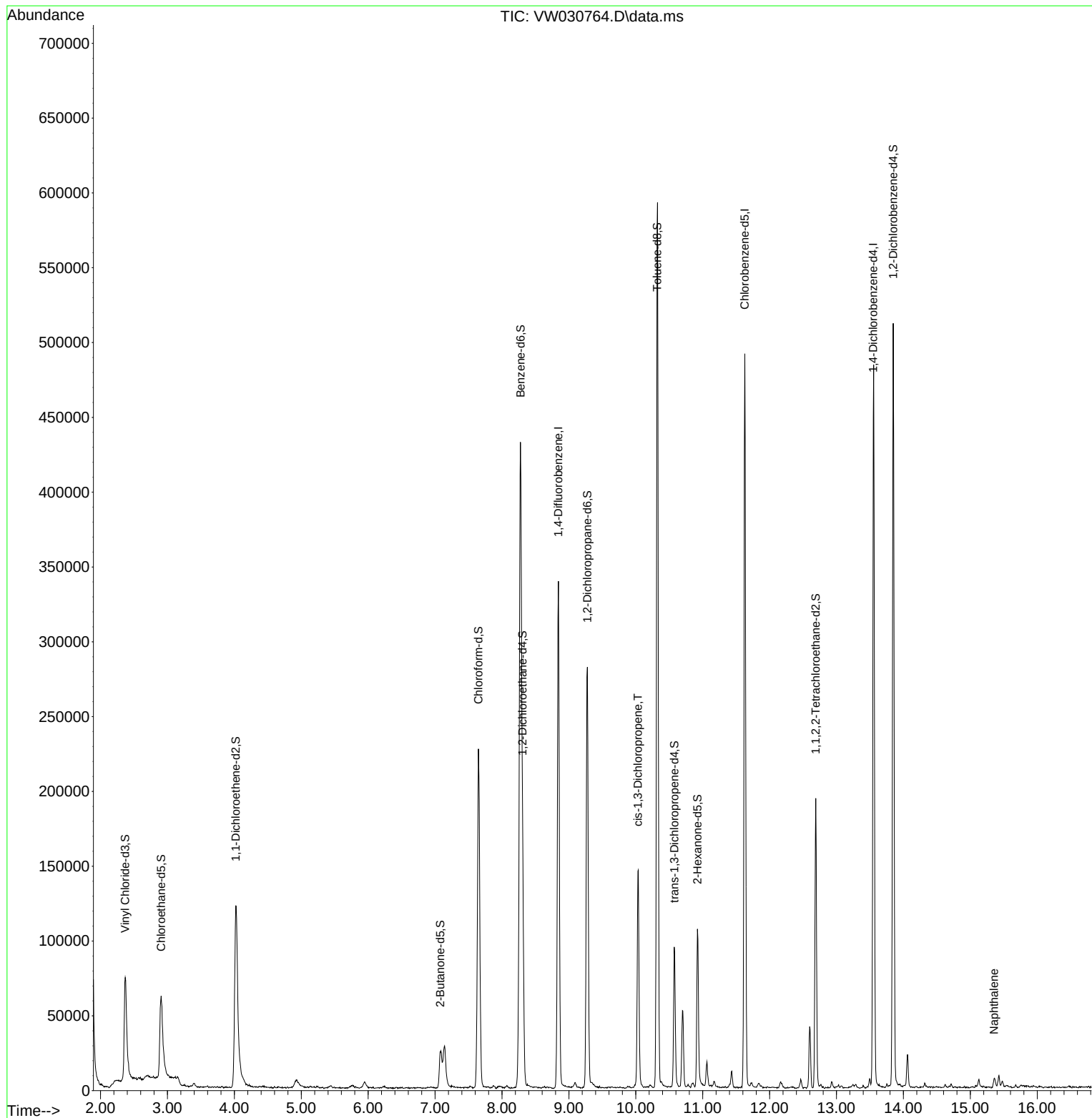
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	268055	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	249888	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	113927	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	117555	27.900	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 111.600%	
7) Chloroethane-d5	2.905	69	95950	30.084	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	= 120.320%	
11) 1,1-Dichloroethene-d2	4.021	65	48365	27.598	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 110.400%#	
21) 2-Butanone-d5	7.075	46	43705	57.639	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 115.280%	
24) Chloroform-d	7.648	84	214114	27.931	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 111.720%	
26) 1,2-Dichloroethane-d4	8.307	65	116897	29.325	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 117.320%	
32) Benzene-d6	8.276	84	419100	28.897	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 115.600%	
36) 1,2-Dichloropropane-d6	9.276	67	124672	29.287	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 117.160%	
41) Toluene-d8	10.318	98	382229	28.869	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 115.480%	
43) trans-1,3-Dichloroprop...	10.575	79	49003	27.491	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 109.960%	
47) 2-Hexanone-d5	10.922	63	34289	62.538	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 125.080%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	91563	29.288	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 117.160%	
66) 1,2-Dichlorobenzene-d4	13.848	152	121877	31.617	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 126.480%#	
Target Compounds						
39) cis-1,3-Dichloropropene	10.032	75	5169	0.844	ug/L	85
71) Naphthalene	15.354	128	5141	0.730	ug/L #	96

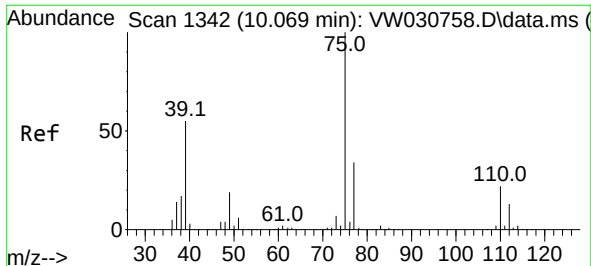
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.844 ug/L

RT: 10.032 min Scan# 11

Delta R.T. -0.037 min

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Instrument :

MSVOA_W

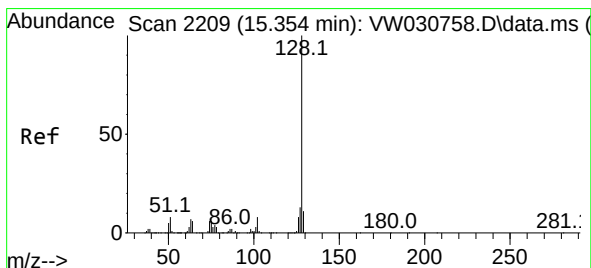
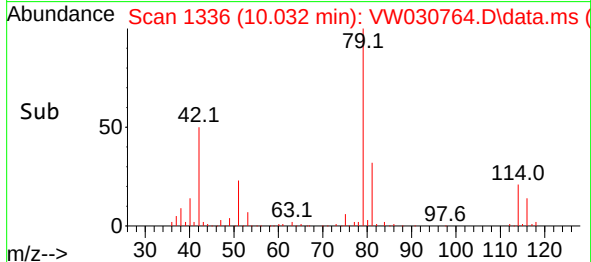
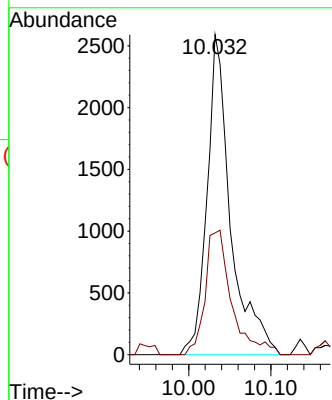
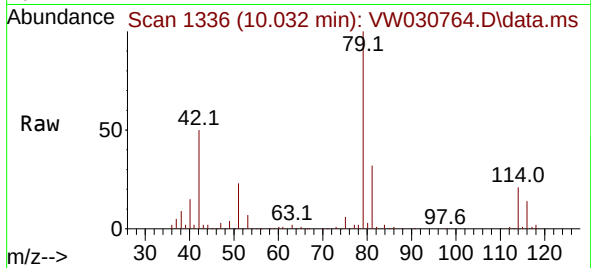
ClientSampleId :

Tgt Ion: 75 Resp: 5169

Ion Ratio Lower Upper

75 100

77 38.0 21.1 39.1



#71

Naphthalene

Concen: 0.730 ug/L

RT: 15.354 min Scan# 2209

Delta R.T. -0.000 min

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Tgt Ion: 128 Resp: 5141

Ion Ratio Lower Upper

128 100

127 13.0 10.9 16.3

129 13.5 8.8 13.2#

