

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110624\
 Data File : VW030945.D
 Acq On : 06 Nov 2024 16:54
 Operator : SY/MD
 Sample : P4724-06
 Misc : 6.17g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 07 03:59:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 07 03:58:00 2024
 Response via : Initial Calibration

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

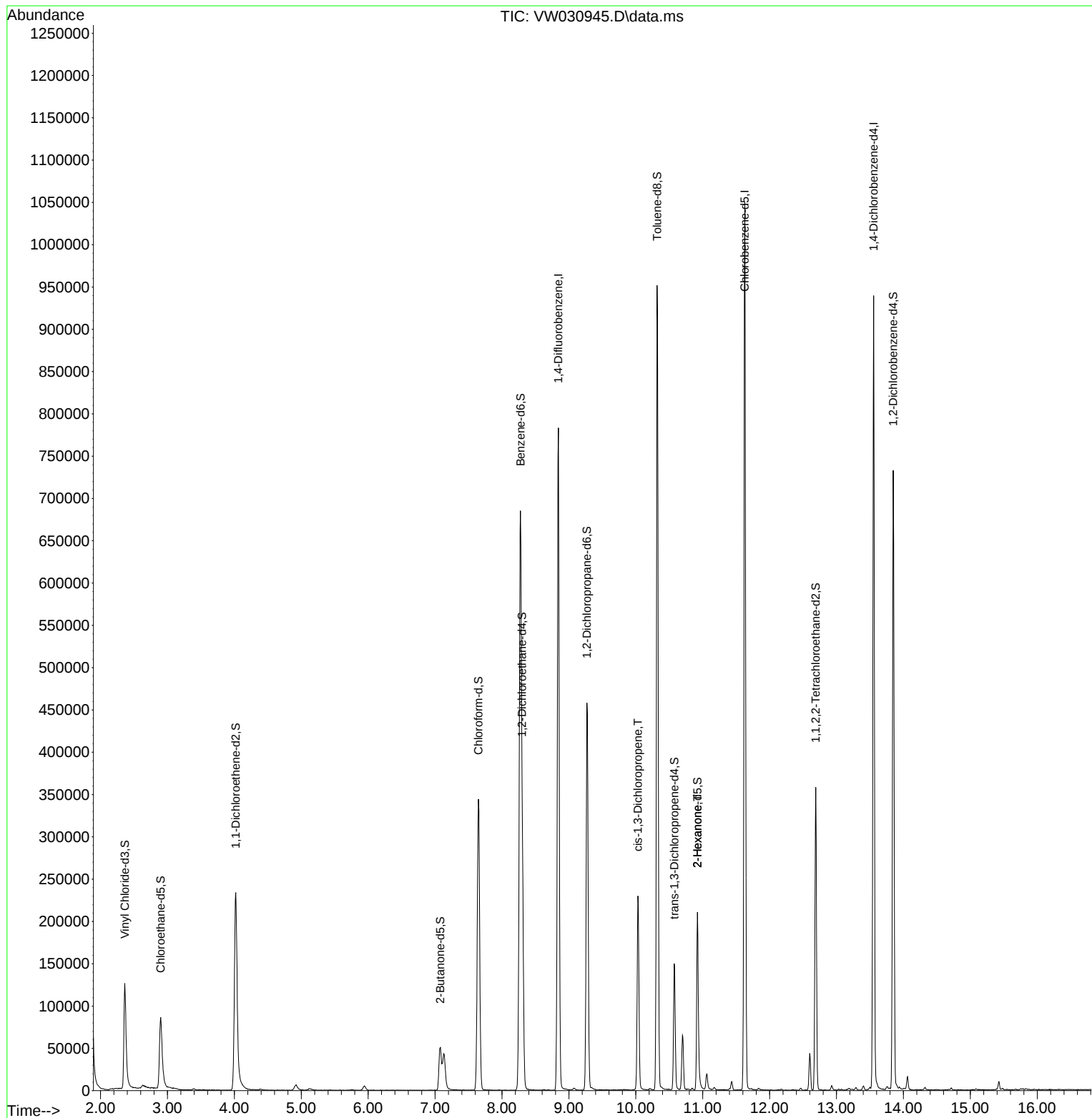
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	655162	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	578084	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	245098	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	185147	17.231	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.920%
7) Chloroethane-d5	2.899	69	138137	16.762	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.040%
11) 1,1-Dichloroethene-d2	4.021	65	81765	18.441	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.760%
21) 2-Butanone-d5	7.075	46	87029	49.217	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.440%
24) Chloroform-d	7.648	84	363466	18.818	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.280%
26) 1,2-Dichloroethane-d4	8.301	65	196646	20.477	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.920%
32) Benzene-d6	8.276	84	713129	19.857	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.440%
36) 1,2-Dichloropropane-d6	9.270	67	221399	20.912	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.640%
41) Toluene-d8	10.319	98	638128	19.810	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.240%
43) trans-1,3-Dichloroprop...	10.575	79	86340	20.119	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.480%
47) 2-Hexanone-d5	10.922	63	70280	51.221	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.440%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	181583	24.618	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	191487	21.448	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.800%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.032	75	5691	0.409	ug/L #	54
48) 2-Hexanone	10.922	43	11632	3.590	ug/L #	65

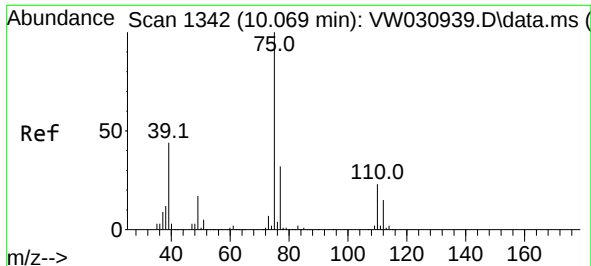
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.409 ug/L

RT: 10.032 min Scan# 11

Delta R.T. -0.037 min

Lab File: VW030945.D

Acq: 06 Nov 2024 16:54

Instrument :

MSVOA_W

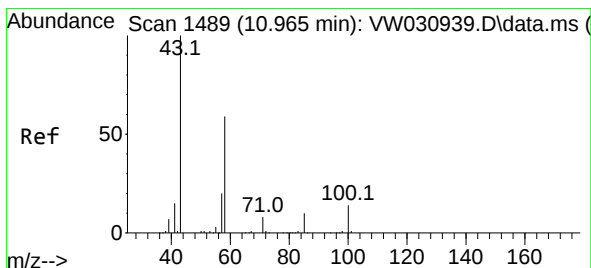
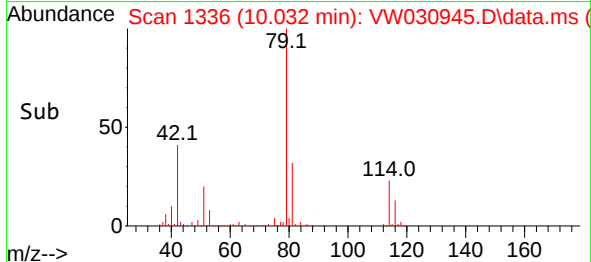
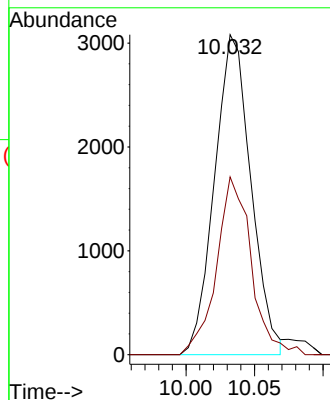
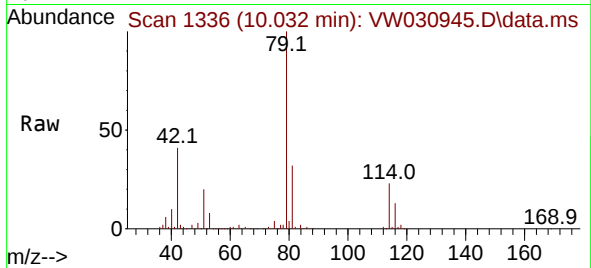
ClientSampleId :

Tgt Ion: 75 Resp: 5691

Ion Ratio Lower Upper

75 100

77 55.6 21.3 39.6#



#48

2-Hexanone

Concen: 3.590 ug/L

RT: 10.922 min Scan# 1482

Delta R.T. -0.043 min

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Tgt Ion: 43 Resp: 11632

Ion Ratio Lower Upper

43 100

58 23.3 43.8 65.8#

57 26.5 15.4 23.2#

100 0.9 10.2 15.2#

