

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070124\
 Data File : VW029432.D
 Acq On : 01 Jul 2024 17:16
 Operator : SY/MD
 Sample : P3125-01
 Misc : 5.64g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 02 08:12:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 29 02:05:50 2024
 Response via : Initial Calibration

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

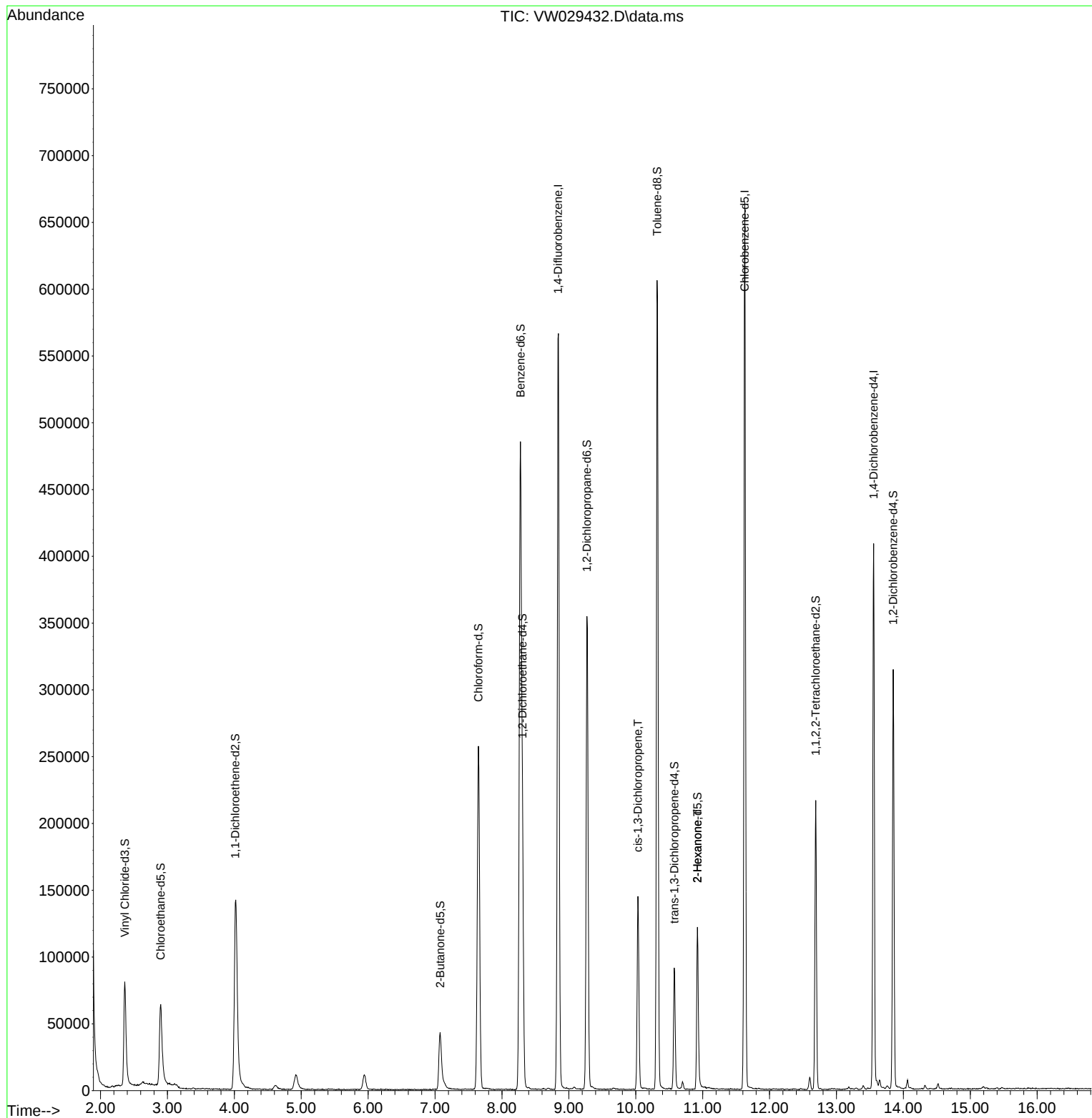
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	440661	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	330718	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	98668	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	113118	18.546	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.200%
7) Chloroethane-d5	2.899	69	95396	18.521	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.080%
11) 1,1-Dichloroethene-d2	4.015	65	54470	18.496	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.000%
21) 2-Butanone-d5	7.075	46	73692	40.384	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.760%
24) Chloroform-d	7.648	84	257339	19.577	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.320%
26) 1,2-Dichloroethane-d4	8.307	65	150662	19.962	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.840%
32) Benzene-d6	8.276	84	470994	23.447	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.800%
36) 1,2-Dichloropropane-d6	9.270	67	161810	25.340	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.360%
41) Toluene-d8	10.319	98	387216	21.788	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.160%
43) trans-1,3-Dichloroprop...	10.575	79	48907	19.006	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.040%
47) 2-Hexanone-d5	10.922	63	38969	38.930	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.860%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	104717	20.605	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.400%
66) 1,2-Dichlorobenzene-d4	13.849	152	74359	21.712	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.840%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.032	75	3871	0.490	ug/L #	63
48) 2-Hexanone	10.922	43	5644	2.298	ug/L #	70

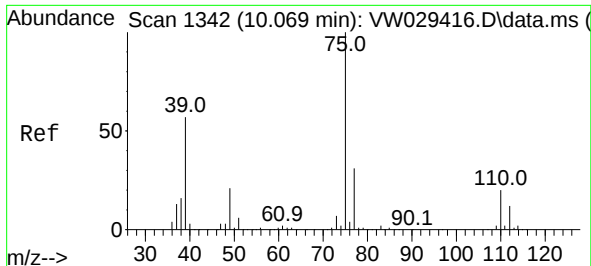
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.490 ug/L

RT: 10.032 min Scan# 1482

Delta R.T. -0.037 min

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Instrument :

MSVOA_W

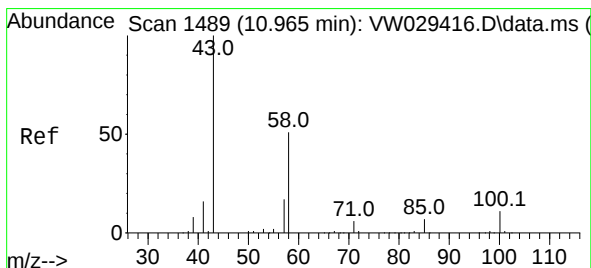
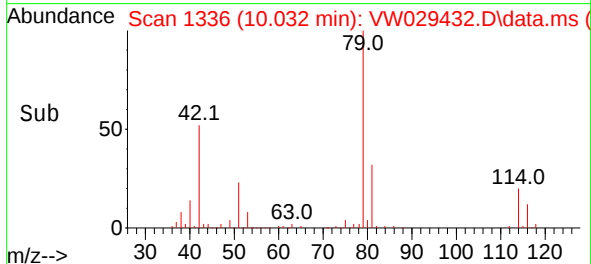
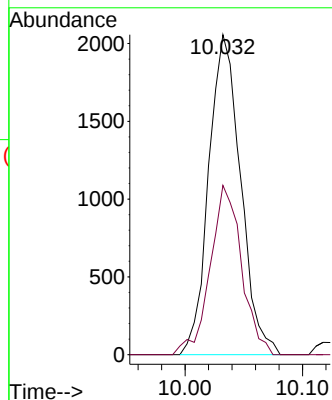
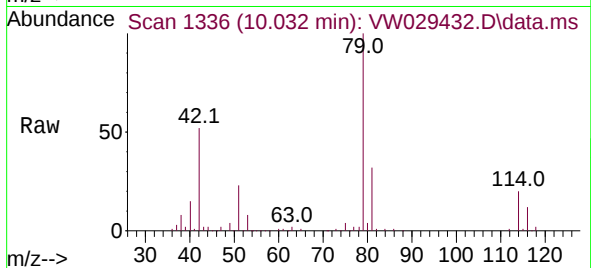
ClientSampleId :

Tgt Ion: 75 Resp: 3871

Ion Ratio Lower Upper

75 100

77 52.9 22.7 42.1#



#48

2-Hexanone

Concen: 2.298 ug/L

RT: 10.922 min Scan# 1482

Delta R.T. -0.043 min

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Tgt Ion: 43 Resp: 5644

Ion Ratio Lower Upper

43 100

58 29.0 39.6 59.4#

57 33.7 14.6 21.8#

100 2.8 8.2 12.2#

