

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061322\
 Data File : VW023468.D
 Acq On : 13 Jun 2022 10:24
 Operator : SY/VA
 Sample : N3226-15RE
 Misc : 5.35g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 14 01:33:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 14 01:31:49 2022
 Response via : Initial Calibration

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

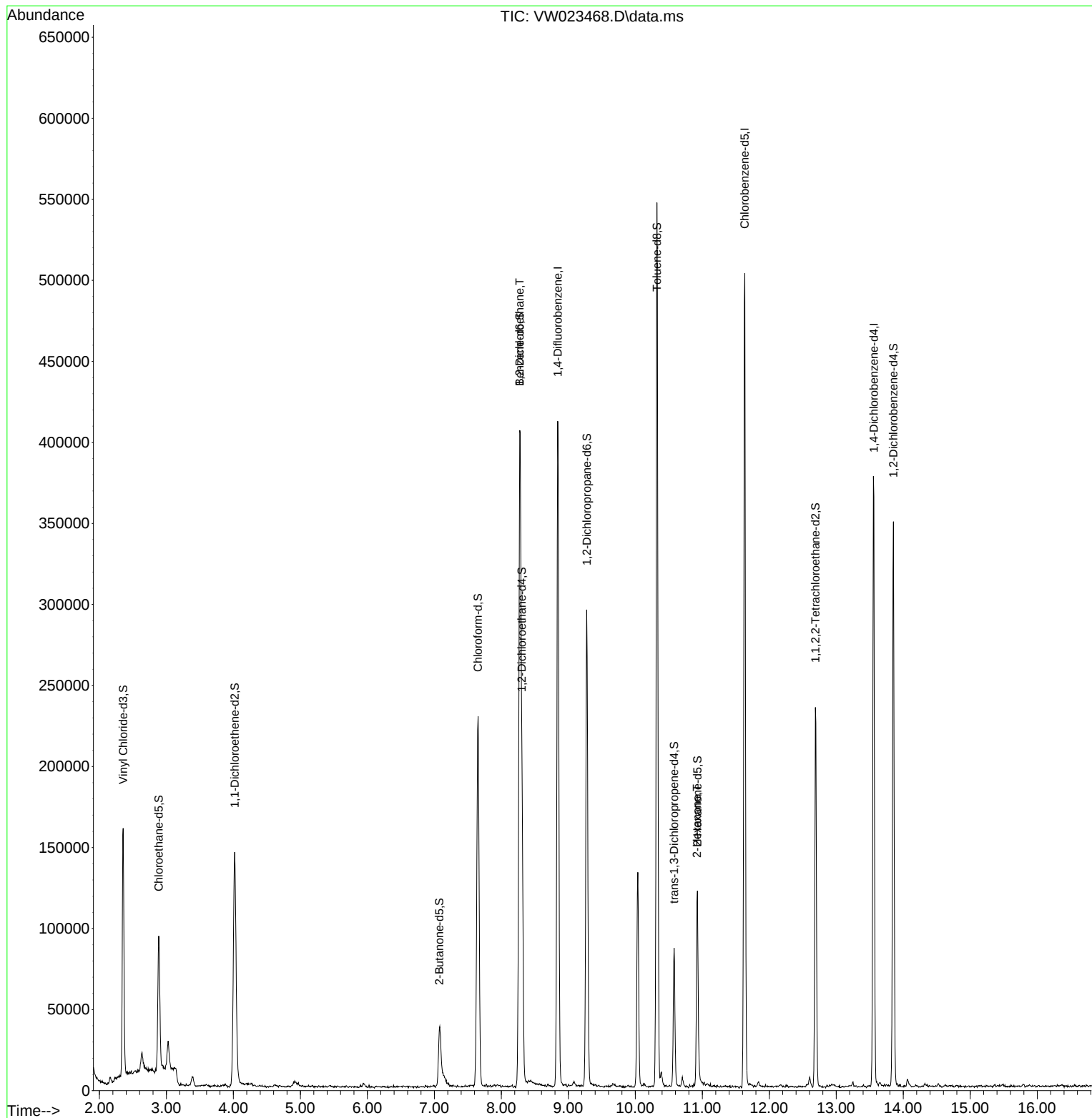
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	334758	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	270134	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	95551	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	135780	25.531	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.120%
7) Chloroethane-d5	2.885	69	94676	24.217	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.880%
11) 1,1-Dichloroethene-d2	4.019	63	140198	18.886	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.560%
21) 2-Butanone-d5	7.074	46	59851	55.118	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.240%
24) Chloroform-d	7.653	84	227690	24.708	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.840%
26) 1,2-Dichloroethane-d4	8.305	65	127827	25.756	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.040%
32) Benzene-d6	8.275	84	414154	28.915	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	115.640%
36) 1,2-Dichloropropane-d6	9.274	67	128646	30.486	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	121.960%#
41) Toluene-d8	10.323	98	353769	25.287	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.160%
43) trans-1,3-Dichloroprop...	10.579	79	46640	24.215	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.880%
47) 2-Hexanone-d5	10.927	63	38340	56.859	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.720%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	113386	28.769	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.080%
66) 1,2-Dichlorobenzene-d4	13.853	152	82630	23.955	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.840%
Target Compounds						Qvalue
27) 1,2-Dichloroethane	8.275	62	3028	0.525	ug/L	97
48) 2-Hexanone	10.921	43	6923	4.710	ug/L	# 48

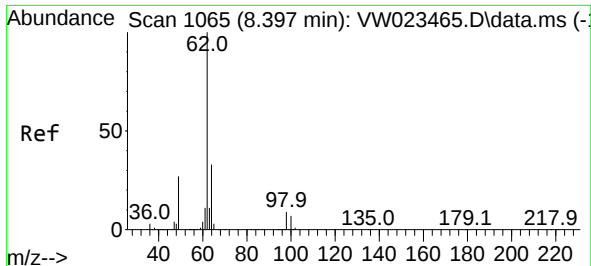
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#27

1,2-Dichloroethane

Concen: 0.525 ug/L

RT: 8.275 min Scan# 1045

Delta R.T. -0.122 min

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Instrument :

MSVOA_W

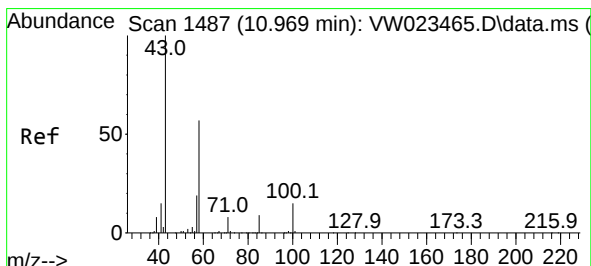
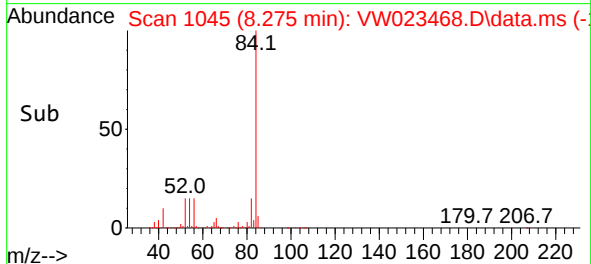
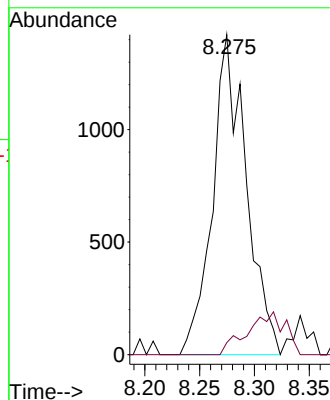
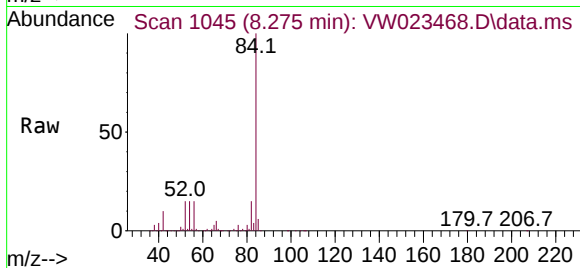
ClientSampleId :

Tgt Ion: 62 Resp: 3028

Ion Ratio Lower Upper

62 100

98 8.1 7.2 10.8



#48

2-Hexanone

Concen: 4.710 ug/L

RT: 10.921 min Scan# 1479

Delta R.T. -0.049 min

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Tgt Ion: 43 Resp: 6923

Ion Ratio Lower Upper

43 100

58 12.5 45.9 68.9#

57 0.0 16.2 24.2#

100 3.8 10.7 16.1#

