

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091222\
 Data File : VW024600.D
 Acq On : 12 Sep 2022 11:47
 Operator : SY/VA
 Sample : VW0912SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0912SBL01

Quant Time: Sep 13 02:44:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Sep 13 02:43:10 2022
 Response via : Initial Calibration

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

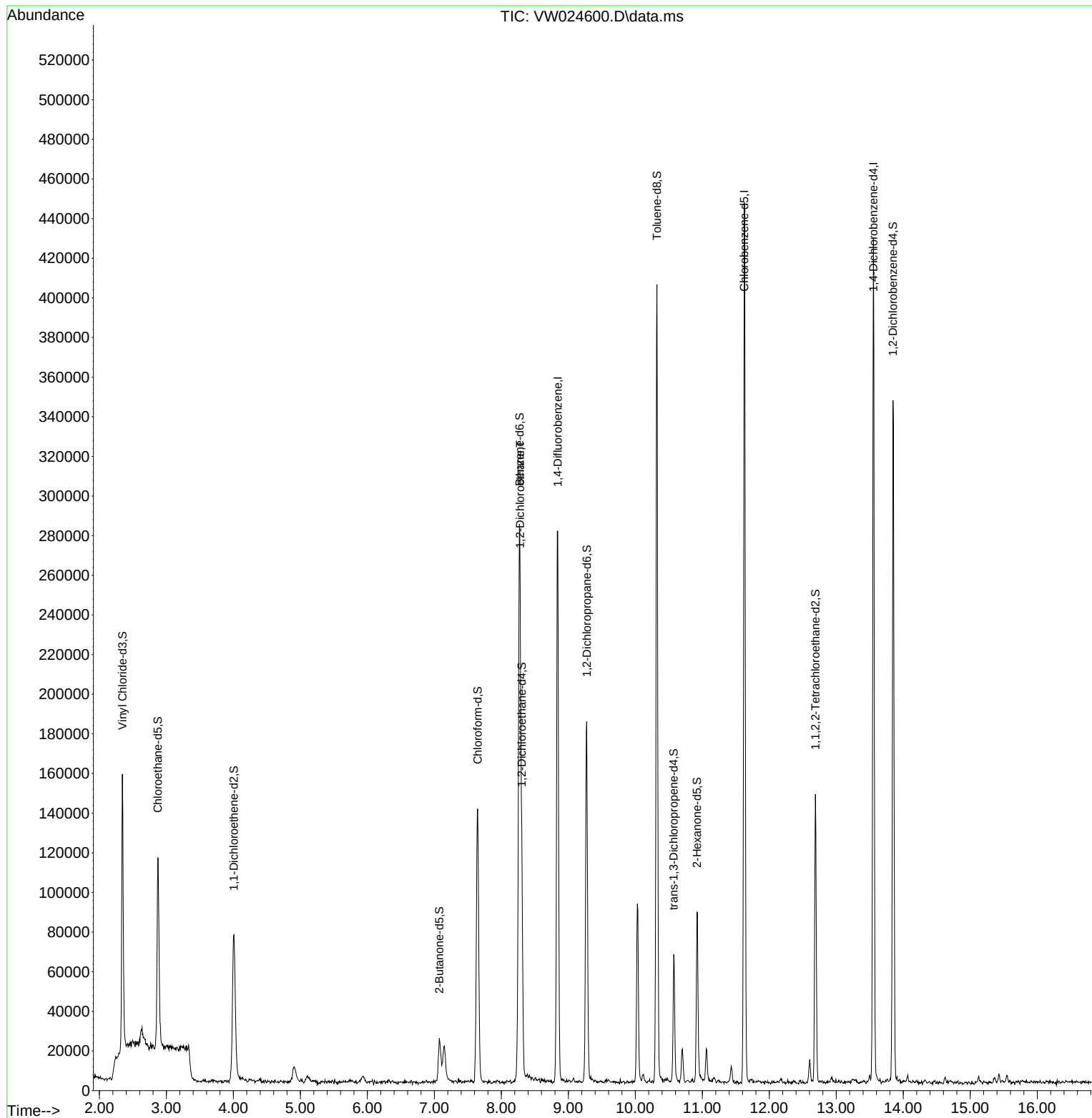
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	220065	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	223404	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	96327	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	138033	30.381	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	121.520%
7) Chloroethane-d5	2.873	69	106546	31.538	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	126.160%
11) 1,1-Dichloroethene-d2	4.007	63	80421	16.777	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.120%
21) 2-Butanone-d5	7.074	46	34921	47.644	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.280%
24) Chloroform-d	7.647	84	132225	23.591	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.360%
26) 1,2-Dichloroethane-d4	8.305	65	85361	27.012	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.040%
32) Benzene-d6	8.275	84	267603	24.352	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.400%
36) 1,2-Dichloropropane-d6	9.275	67	75176	23.202	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.800%
41) Toluene-d8	10.323	98	251367	23.464	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.840%
43) trans-1,3-Dichloroprop...	10.573	79	32097	22.106	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.440%
47) 2-Hexanone-d5	10.921	63	26570	44.614	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.220%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	67124	21.615	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.480%
66) 1,2-Dichlorobenzene-d4	13.847	152	76282	25.002	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.000%
Target Compounds						Qvalue
27) 1,2-Dichloroethane	8.281	62	2196	0.561	ug/L	95

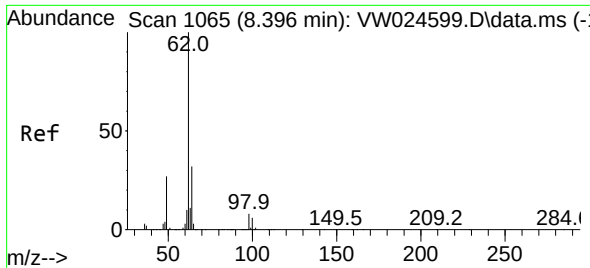
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#27

1,2-Dichloroethane

Concen: 0.561 ug/L

RT: 8.281 min Scan# 10

Delta R.T. -0.115 min

Lab File: VW024600.D

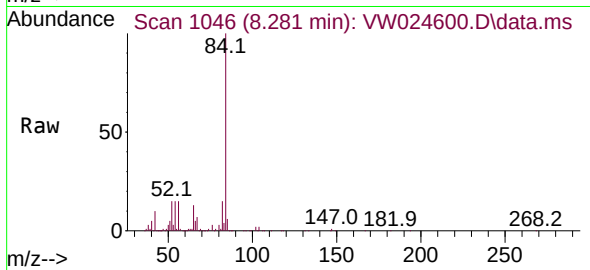
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Tgt Ion: 62 Resp: 2196

Ion Ratio Lower Upper

62 100

98 7.5 7.4 11.0

