

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060324\
 Data File : VW028977.D
 Acq On : 03 Jun 2024 20:42
 Operator : SY/MD
 Sample : P2678-20
 Misc : 5.28g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 04 02:22:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 04 02:14:06 2024
 Response via : Initial Calibration

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

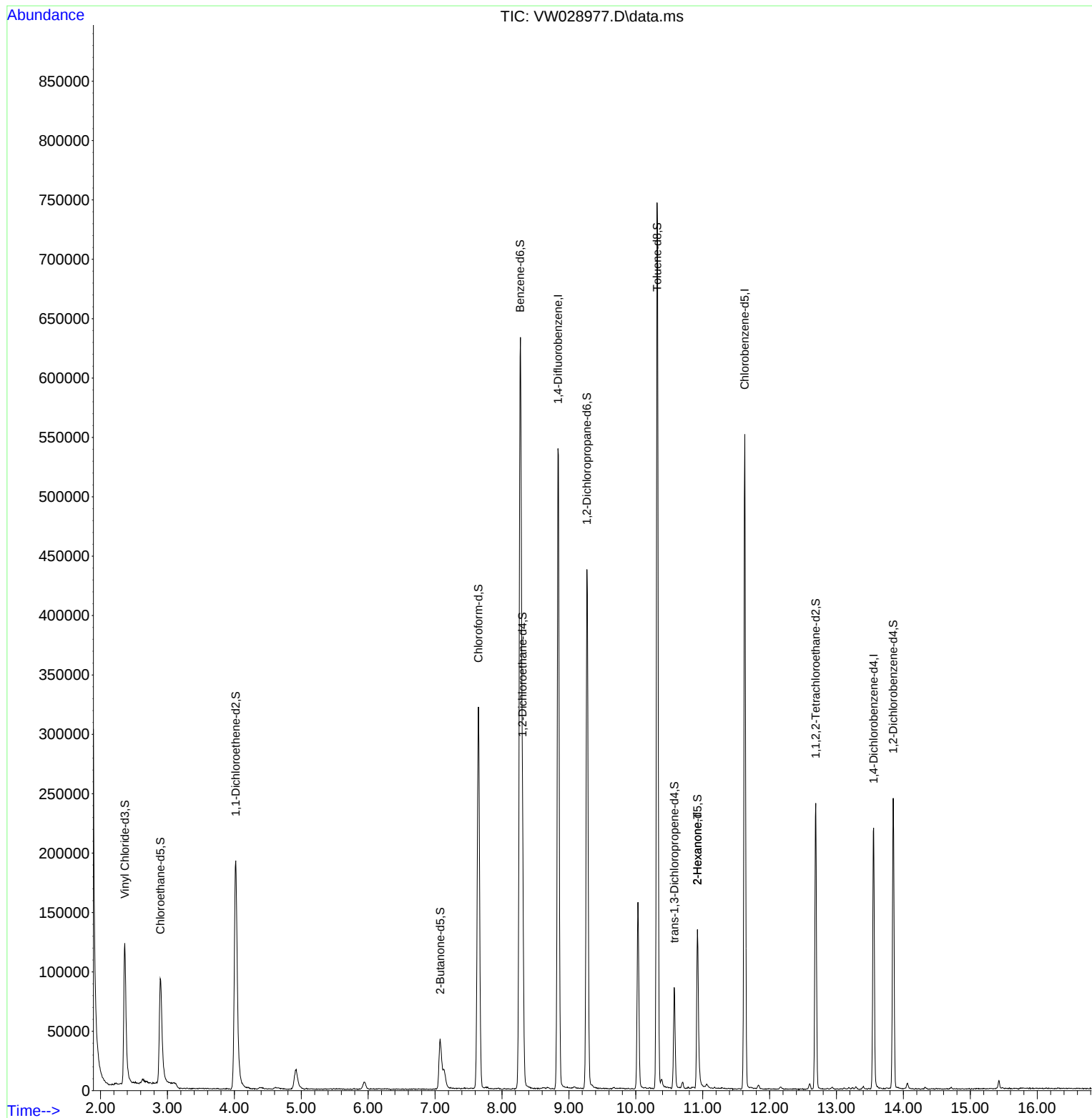
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	432215	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	287893	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	55818	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	180060	26.224	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.880%
7) Chloroethane-d5	2.893	69	142241	26.977	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.920%
11) 1,1-Dichloroethene-d2	4.021	65	72011	23.861	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	95.440%
21) 2-Butanone-d5	7.075	46	70483	50.241	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.480%
24) Chloroform-d	7.648	84	322788	26.178	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.720%
26) 1,2-Dichloroethane-d4	8.307	65	170303	26.234	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.920%
32) Benzene-d6	8.270	84	639521	36.192	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	144.760%#
36) 1,2-Dichloropropane-d6	9.270	67	201718	37.651	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	150.600%#
41) Toluene-d8	10.319	98	483306	30.650	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	122.600%
43) trans-1,3-Dichloroprop...	10.575	79	43165	20.967	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.880%
47) 2-Hexanone-d5	10.922	63	42345	59.894	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.780%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	119957	32.230	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	128.920%#
66) 1,2-Dichlorobenzene-d4	13.848	152	61889	31.245	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	125.000%#
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	10022	5.606	ug/L #	65

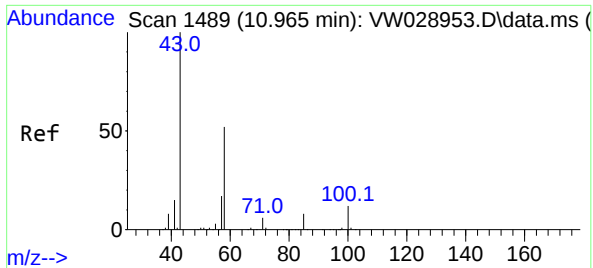
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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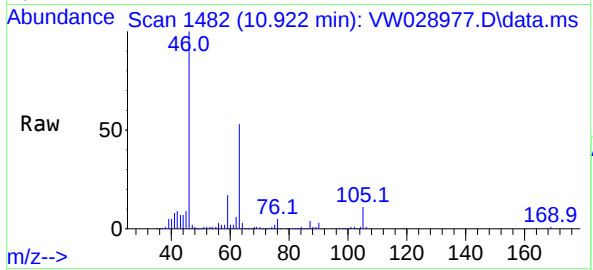
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#48
2-Hexanone
Concen: 5.606 ug/L
RT: 10.922 min Scan# 14
Delta R.T. -0.043 min
Lab File: VW028977.D
Acq: 03 Jun 2024 20:42

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 43	Resp: 10022
Ion Ratio	Lower Upper
43 100	
58 18.3	41.4 62.0#
57 20.1	14.2 21.4
100 2.6	9.1 13.7#

