

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060324\
 Data File : VW028971.D
 Acq On : 03 Jun 2024 18:18
 Operator : SY/MD
 Sample : P2678-14
 Misc : 5.35g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 04 02:21:44 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)

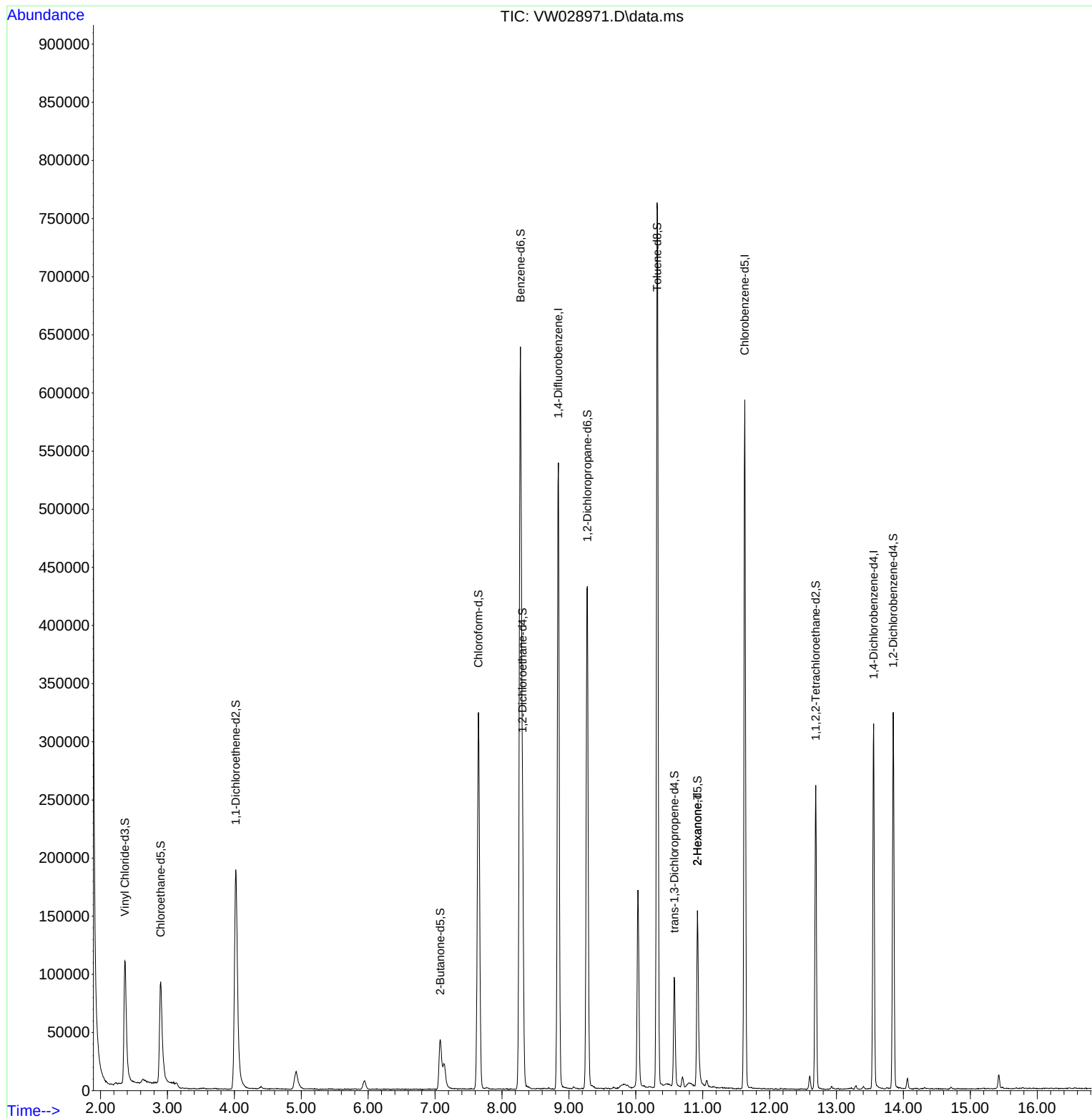
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	433930	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	308626	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	77363	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	178744	25.929	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.720%
7) Chloroethane-d5	2.899	69	141422	26.716	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.880%
11) 1,1-Dichloroethene-d2	4.021	65	73642	24.305	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	97.240%
21) 2-Butanone-d5	7.075	46	72551	51.511	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.020%
24) Chloroform-d	7.648	84	319226	25.786	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.160%
26) 1,2-Dichloroethane-d4	8.307	65	171170	26.263	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.040%
32) Benzene-d6	8.276	84	630601	33.290	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	133.160%
36) 1,2-Dichloropropane-d6	9.276	67	203490	35.430	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	141.720%#
41) Toluene-d8	10.319	98	497076	29.406	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	117.640%
43) trans-1,3-Dichloroprop...	10.575	79	51301	23.245	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.000%
47) 2-Hexanone-d5	10.922	63	46242	61.012	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.020%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	126733	31.763	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	127.040%#
66) 1,2-Dichlorobenzene-d4	13.848	152	77555	28.250	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.000%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	11242	5.866	ug/L #	68

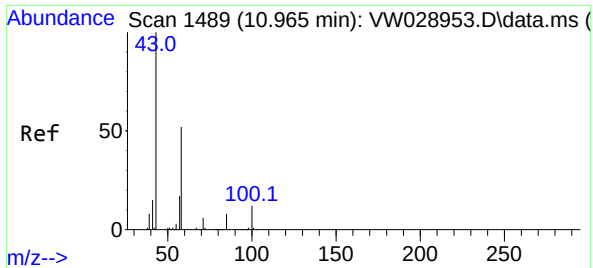
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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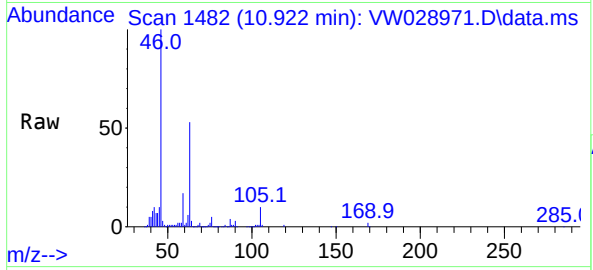
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#48
2-Hexanone
Concen: 5.866 ug/L
RT: 10.922 min Scan# 14
Delta R.T. -0.043 min
Lab File: VW028971.D
Acq: 03 Jun 2024 18:18

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 43	Resp:	11242
Ion	Ratio	Lower Upper
43	100	
58	20.5	41.4 62.0#
57	18.5	14.2 21.4
100	3.3	9.1 13.7#

