

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081423\
 Data File : VW026741.D
 Acq On : 14 Aug 2023 17:18
 Operator : SY/MD
 Sample : 03968-35RE
 Misc : 5.75g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 14 23:28:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 14 23:23:26 2023
 Response via : Initial Calibration

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

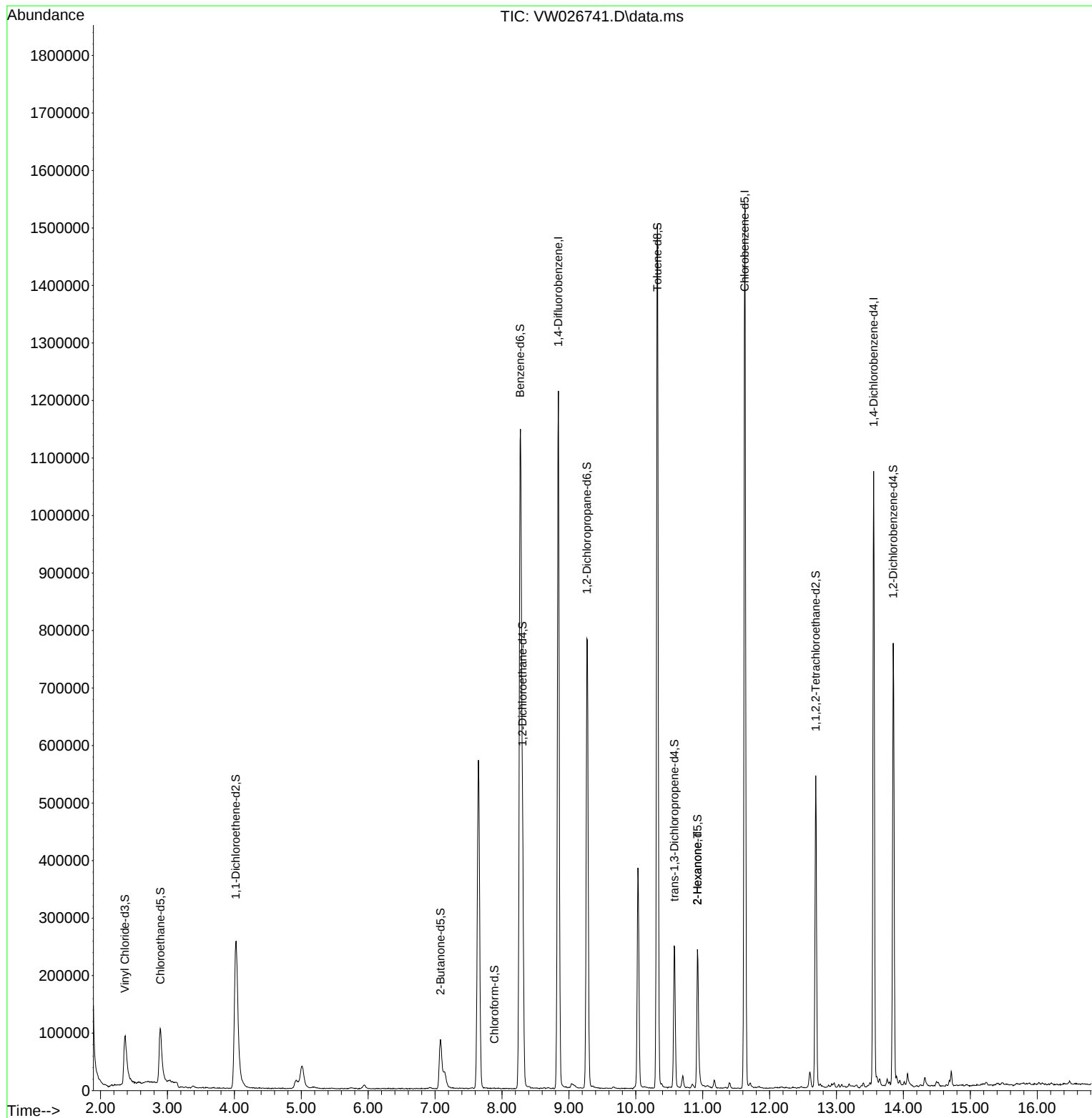
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	923341	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	797203	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	265121	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	184101	12.129	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	48.520%
7) Chloroethane-d5	2.893	69	156615	13.876	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.520%
11) 1,1-Dichloroethene-d2	4.021	65	116692	15.631	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.520%
21) 2-Butanone-d5	7.081	46	147271	33.757	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.520%
24) Chloroform-d	7.886	84	224	0.007	ug/L	0.23
Spiked Amount	25.000	Range	40 - 150	Recovery	=	0.040%#
26) 1,2-Dichloroethane-d4	8.307	65	332733	19.456	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.840%
32) Benzene-d6	8.270	84	1152791	20.982	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.920%
36) 1,2-Dichloropropane-d6	9.270	67	374509	21.883	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.520%
41) Toluene-d8	10.325	98	972389	20.618	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.480%
43) trans-1,3-Dichloroprop...	10.575	79	136232	19.280	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.120%
47) 2-Hexanone-d5	10.922	63	73110	40.655	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.320%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	270430	20.009	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	184622	19.456	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.840%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	16867	2.396	ug/L #	67

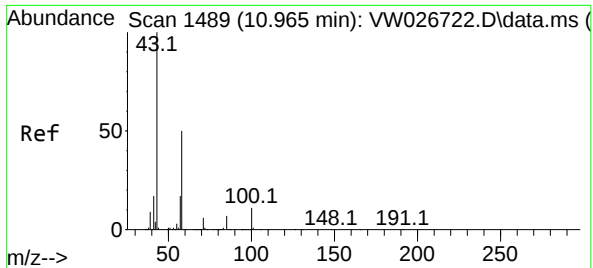
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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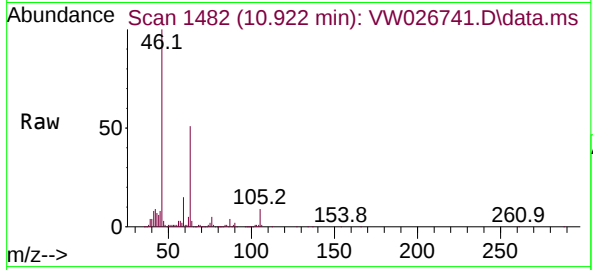
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Quant Title : SFAM01.0
QLast Update : Mon Aug 14 23:23:26 2023
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#48
 2-Hexanone
 Concen: 2.396 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW026741.D
 Acq: 14 Aug 2023 17:18

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 43	Resp: 16867
Ion Ratio	Lower Upper
43	100
58	23.3 41.1 61.7#
57	25.7 14.3 21.5#
100	2.6 8.8 13.2#

