

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082423\
 Data File : VW026872.D
 Acq On : 24 Aug 2023 23:41
 Operator : SY/MD
 Sample : 04113-14
 Misc : 7.53g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 25 05:23:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 25 05:00:16 2023
 Response via : Initial Calibration

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

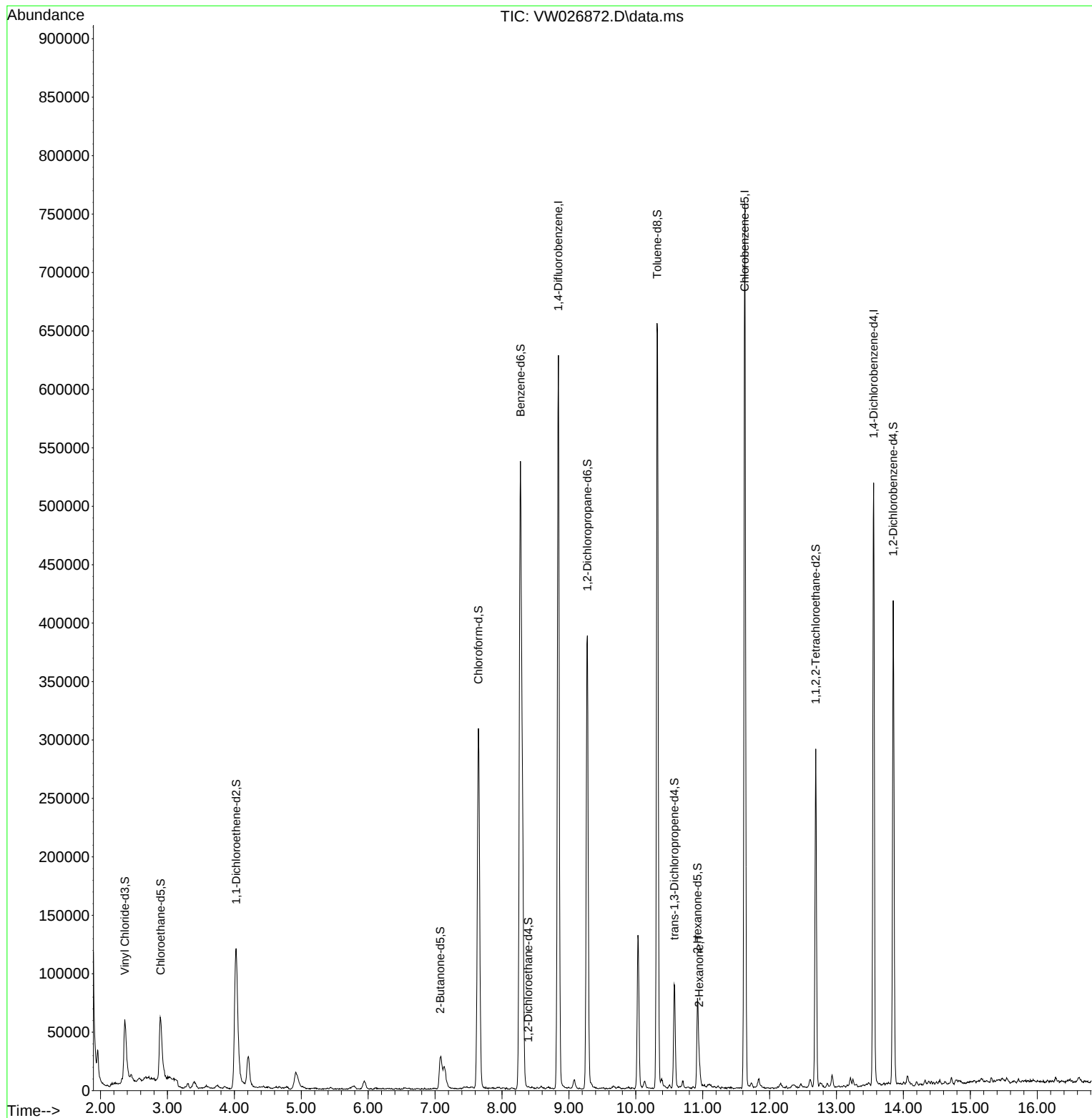
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	499894	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	395030	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	138459	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	85299	10.380	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	41.520%
7) Chloroethane-d5	2.899	69	82626	13.522	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.080%
11) 1,1-Dichloroethene-d2	4.027	65	50783	12.565	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.240%
21) 2-Butanone-d5	7.075	46	45467	19.250	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	38.500%
24) Chloroform-d	7.648	84	309857	18.468	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.880%
26) 1,2-Dichloroethane-d4	8.392	65	202	0.022	ug/L	0.09
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.276	84	534355	19.627	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.520%
36) 1,2-Dichloropropane-d6	9.276	67	165548	19.521	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.080%
41) Toluene-d8	10.319	98	429817	18.392	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.560%
43) trans-1,3-Dichloroprop...	10.575	79	48877	13.959	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	55.840%
47) 2-Hexanone-d5	10.922	63	23406	26.267	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	52.540%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	127383	19.020	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	103883	20.962	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.840%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.946	43	12507	3.586	ug/L #	45

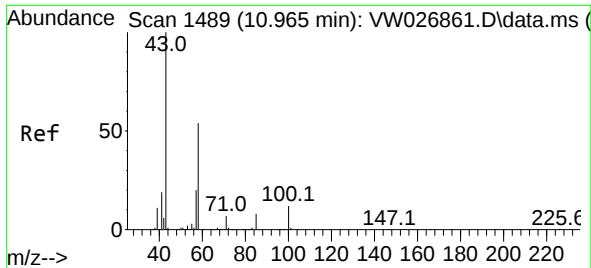
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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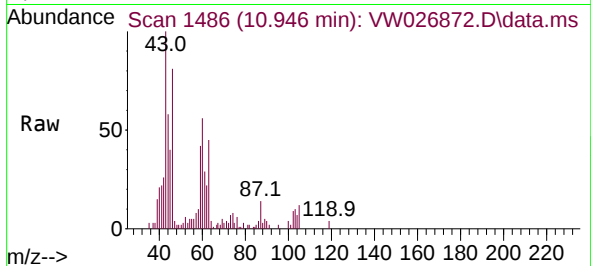
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Quant Title : SFAM01.0
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#48
 2-Hexanone
 Concen: 3.586 ug/L
 RT: 10.946 min Scan# 14
 Delta R.T. -0.018 min
 Lab File: VW026872.D
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Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 43	Resp: 12507
Ion Ratio	Lower Upper
43	100
58	2.9 41.1 61.7#
57	3.9 14.3 21.5#
100	1.6 8.8 13.2#

