

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070723\
 Data File : VW026559.D
 Acq On : 07 Jul 2023 11:04
 Operator : SY/MD
 Sample : 03534-04
 Misc : 4.48g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 08 05:37:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 08 05:36:55 2023
 Response via : Initial Calibration

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

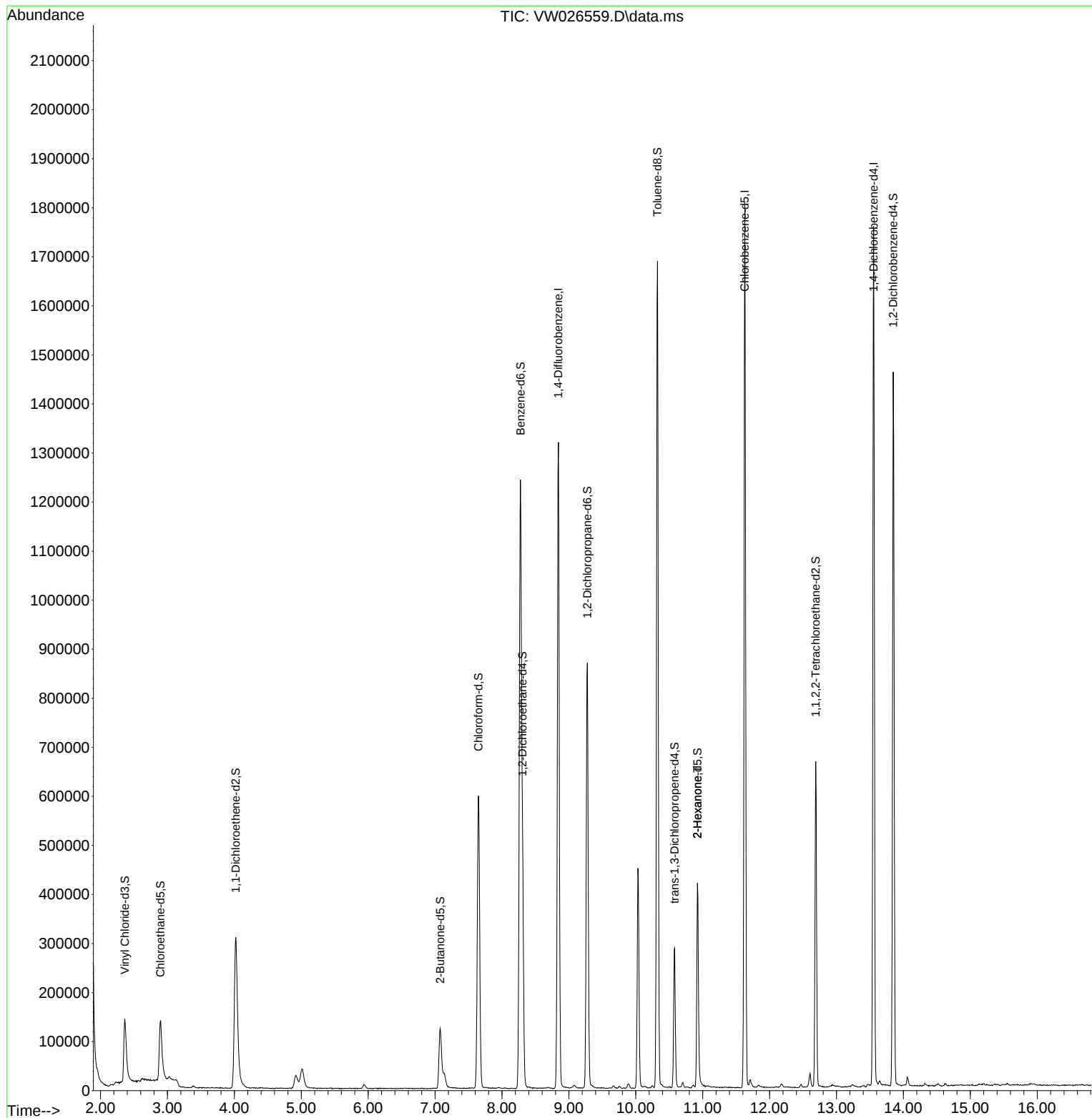
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1064821	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	908447	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	431711	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	229373	14.325	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.320%
7) Chloroethane-d5	2.893	69	200624	15.145	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.600%
11) 1,1-Dichloroethene-d2	4.021	65	126801	16.979	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.920%
21) 2-Butanone-d5	7.075	46	221055	36.089	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.180%
24) Chloroform-d	7.648	84	607606	19.368	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.480%
26) 1,2-Dichloroethane-d4	8.307	65	354551	19.432	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.720%
32) Benzene-d6	8.276	84	1239991	21.408	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.640%
36) 1,2-Dichloropropane-d6	9.276	67	412562	22.341	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.360%
41) Toluene-d8	10.325	98	1093081	21.021	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.080%
43) trans-1,3-Dichloroprop...	10.581	79	155451	20.755	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.040%
47) 2-Hexanone-d5	10.922	63	146779	39.920	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.840%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	337968	20.916	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.680%
66) 1,2-Dichlorobenzene-d4	13.848	152	355711	20.746	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.000%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	17967	2.066	ug/L	# 72

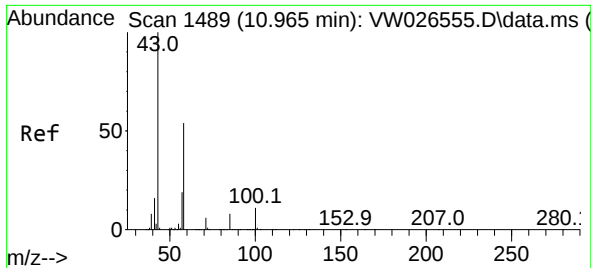
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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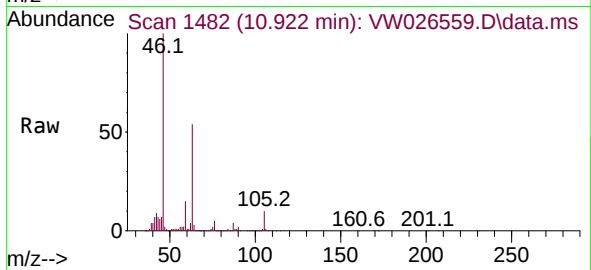
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Quant Title : SFAM01.0
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#48
 2-Hexanone
 Concen: 2.066 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW026559.D
 Acq: 07 Jul 2023 11:04

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 MSVOA_W
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Tgt Ion: 43	Resp: 17967
Ion Ratio	Lower Upper
43	100
58	26.7 39.9 59.9#
57	24.6 14.1 21.1#
100	3.1 8.5 12.7#

