

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071123\
 Data File : VW026590.D
 Acq On : 11 Jul 2023 12:13
 Operator : SY/MD
 Sample : VW0711SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK536

Quant Time: Jul 12 07:16:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 12 07:03:59 2023
 Response via : Initial Calibration

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

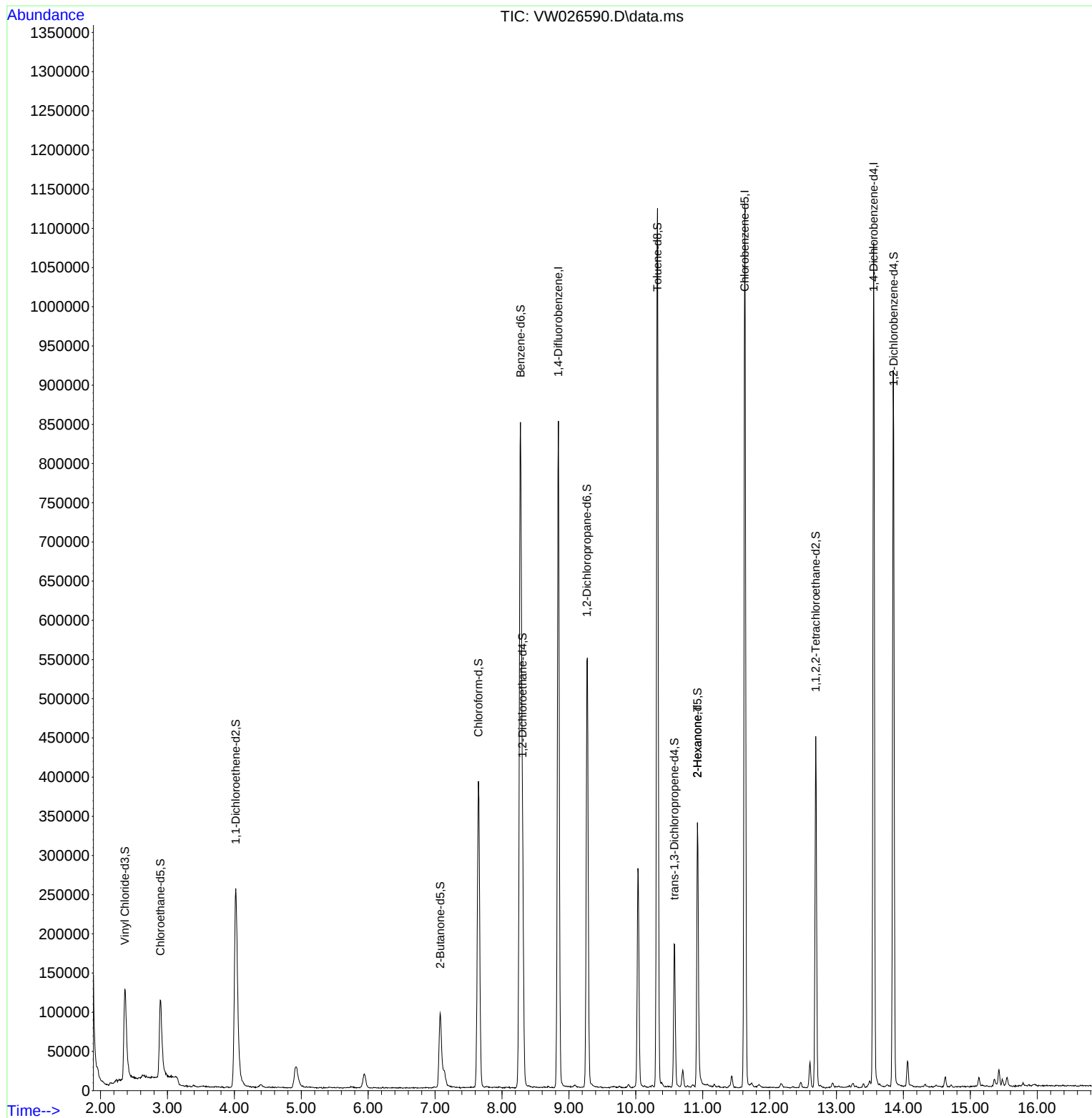
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	659842	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	581853	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	256339	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	215920	19.399	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.600%		
7) Chloroethane-d5	2.893	69	157605	20.180	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.720%		
11) 1,1-Dichloroethene-d2	4.021	65	104007	19.898	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	79.600%		
21) 2-Butanone-d5	7.075	46	166996	46.425	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	92.840%		
24) Chloroform-d	7.648	84	398610	20.983	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	83.920%		
26) 1,2-Dichloroethane-d4	8.307	65	232871	21.954	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.800%		
32) Benzene-d6	8.276	84	850955	21.304	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.200%		
36) 1,2-Dichloropropane-d6	9.270	67	262633	21.384	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	85.520%		
41) Toluene-d8	10.325	98	730152	21.313	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	85.240%		
43) trans-1,3-Dichloroprop...	10.575	79	101128	20.547	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	82.200%		
47) 2-Hexanone-d5	10.922	63	113500	47.360	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	94.720%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	226273	21.756	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	87.040%		
66) 1,2-Dichlorobenzene-d4	13.854	152	224633	23.868	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	95.480%		
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	15721	2.803	ug/L	# 70

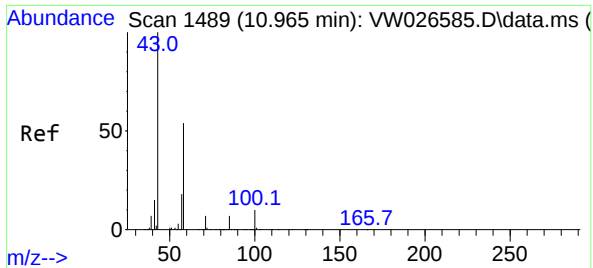
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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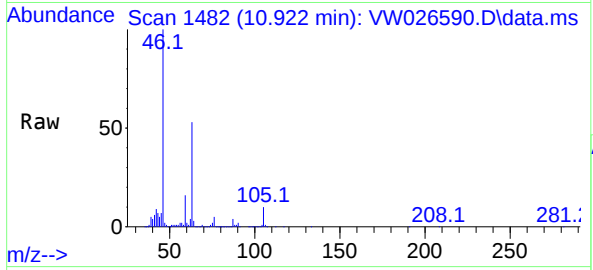
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Quant Title : SFAM01.0
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#48
2-Hexanone
Concen: 2.803 ug/L
RT: 10.922 min Scan# 14
Delta R.T. -0.043 min
Lab File: VW026590.D
Acq: 11 Jul 2023 12:13

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion:	43	Resp:	15721
Ion	Ratio	Lower	Upper
43	100		
58	26.4	42.1	63.1#
57	25.4	14.8	22.2#
100	4.0	8.9	13.3#

