

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040924\
 Data File : VW028361.D
 Acq On : 09 Apr 2024 11:02
 Operator : SY/MD
 Sample : VW0409SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK460

Quant Time: Apr 10 01:17:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 10 01:16:29 2024
 Response via : Initial Calibration

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

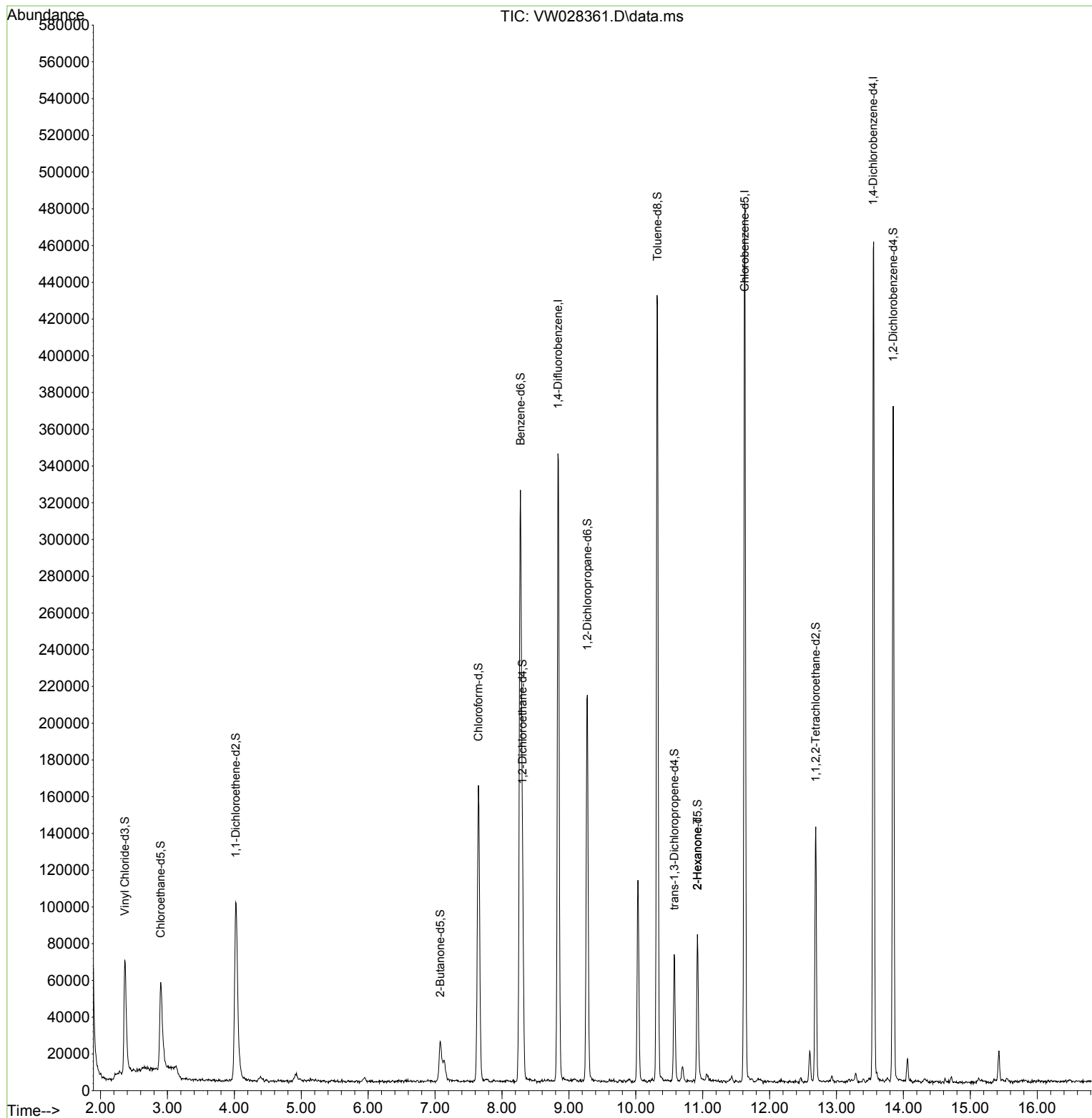
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	271548	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	245922	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	113675	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	94380	21.680	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.720%		
7) Chloroethane-d5	2.899	69	74739	22.651	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.600%		
11) 1,1-Dichloroethene-d2	4.021	65	38153	20.696	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	82.800%		
21) 2-Butanone-d5	7.075	46	39516	48.508	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.020%		
24) Chloroform-d	7.648	84	156205	22.045	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.160%		
26) 1,2-Dichloroethane-d4	8.307	65	87769	23.835	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.320%		
32) Benzene-d6	8.276	84	315635	23.494	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	93.960%		
36) 1,2-Dichloropropane-d6	9.276	67	93691	23.462	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	93.840%		
41) Toluene-d8	10.325	98	281236	23.021	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	92.080%		
43) trans-1,3-Dichloroprop...	10.575	79	35799	22.546	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	90.200%		
47) 2-Hexanone-d5	10.922	63	26009	47.019	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	94.040%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	67749	24.046	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	96.200%		
66) 1,2-Dichlorobenzene-d4	13.849	152	86014	23.926	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	95.720%		
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	3922	2.463	ug/L #	68

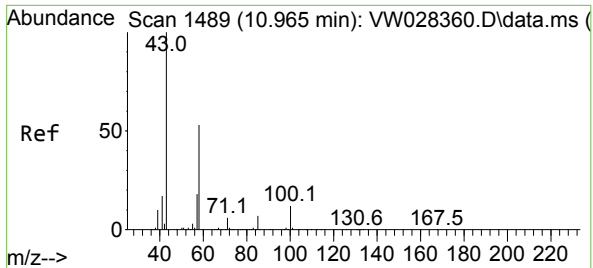
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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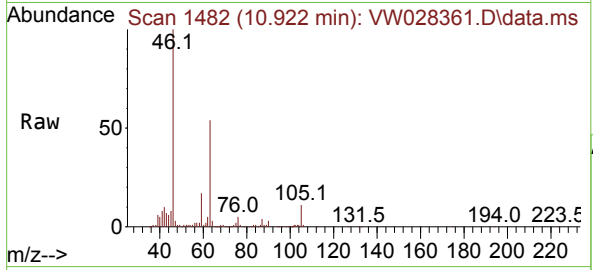
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Quant Title : SFAM01.0
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#48
 2-Hexanone
 Concen: 2.463 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW028361.D
 Acq: 09 Apr 2024 11:02

Instrument :
 MSVOA_W
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Tgt Ion: 43 Resp: 3922

Ion	Ratio	Lower	Upper
43	100		
58	26.9	38.9	58.3#
57	0.0	14.4	21.6#
100	3.4	8.7	13.1#

