

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050224\
 Data File : VW028574.D
 Acq On : 02 May 2024 16:09
 Operator : SY/MD
 Sample : P2349-01
 Misc : 5.70g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 03 04:09:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 03 04:07:09 2024
 Response via : Initial Calibration

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

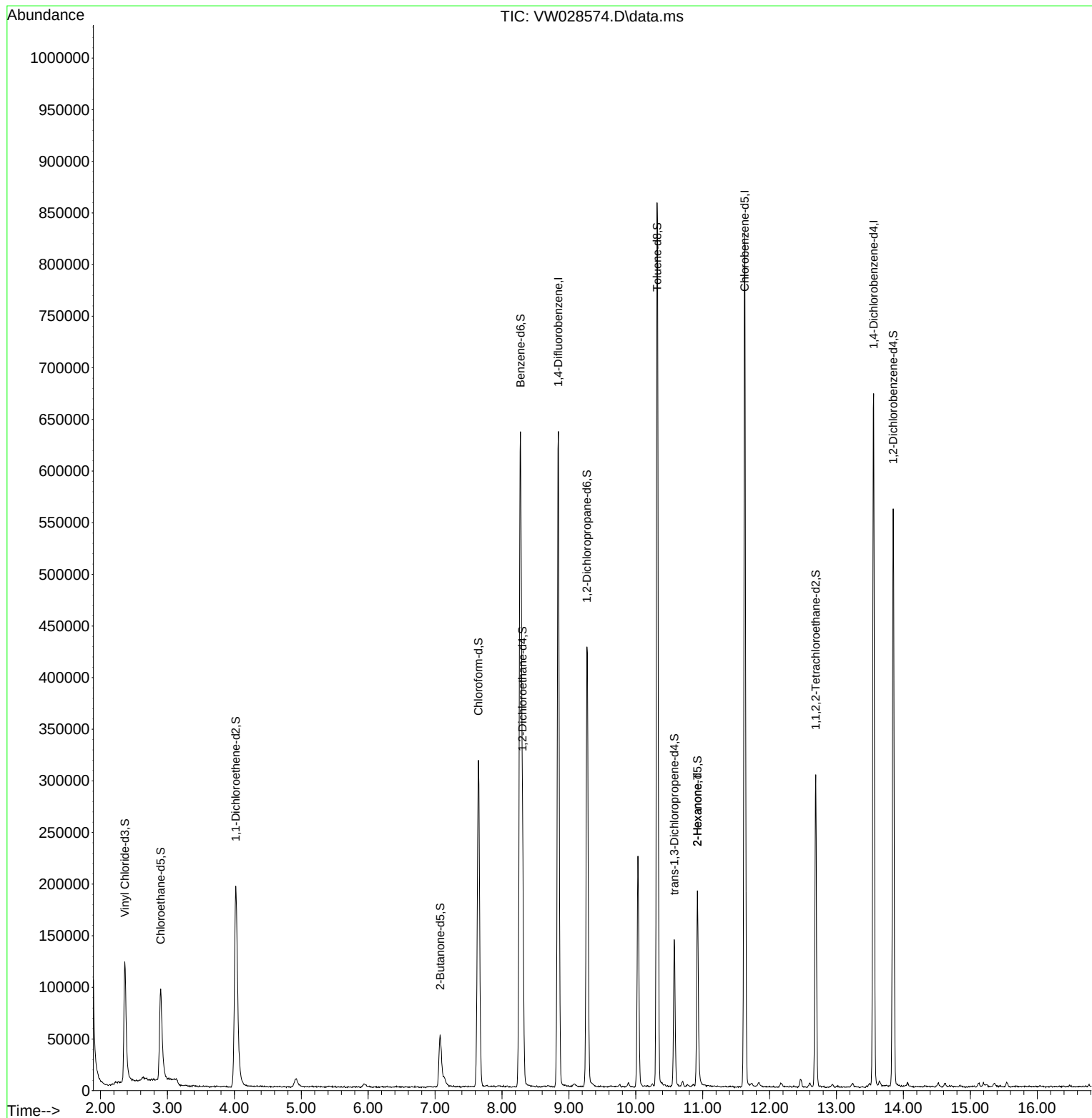
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	490663	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	425098	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	167920	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	176945	18.991	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.960%		
7) Chloroethane-d5	2.899	69	135945	19.055	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.240%		
11) 1,1-Dichloroethene-d2	4.021	65	75091	19.290	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	77.160%		
21) 2-Butanone-d5	7.075	46	86119	35.428	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	70.860%		
24) Chloroform-d	7.648	84	308784	20.140	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	80.560%		
26) 1,2-Dichloroethane-d4	8.307	65	188164	21.437	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	85.760%		
32) Benzene-d6	8.276	84	622366	21.944	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.760%		
36) 1,2-Dichloropropane-d6	9.270	67	191389	22.425	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	89.720%		
41) Toluene-d8	10.319	98	547371	21.793	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.160%		
43) trans-1,3-Dichloroprop...	10.575	79	74022	21.560	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	86.240%		
47) 2-Hexanone-d5	10.922	63	59222	40.233	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	80.460%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	145777	20.370	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	81.480%		
66) 1,2-Dichlorobenzene-d4	13.848	152	135070	21.104	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	84.400%		
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	11392	3.301	ug/L #	67

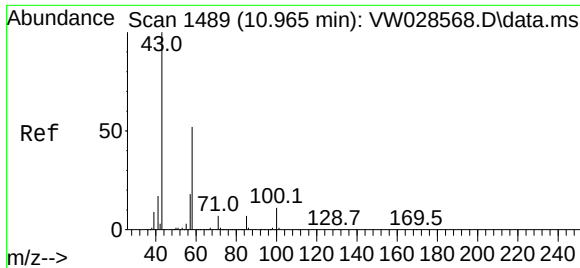
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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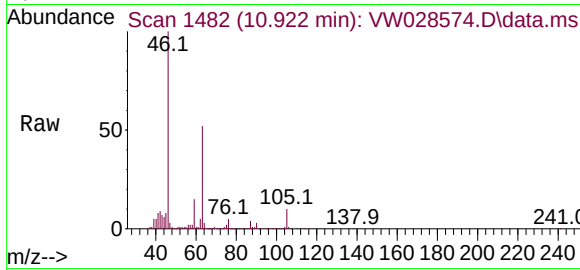
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Quant Title : SFAM01.0
QLast Update : Fri May 03 04:07:09 2024
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#48
 2-Hexanone
 Concen: 3.301 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW028574.D
 Acq: 02 May 2024 16:09

Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 11392
Ion Ratio	Lower Upper
43 100	
58 19.8	41.0 61.4#
57 20.3	14.8 22.2
100 1.2	8.6 12.8#

