

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060524\
 Data File : VW029010.D
 Acq On : 05 Jun 2024 10:21
 Operator : SY/MD
 Sample : P2710-07RE
 Misc : 5.20g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 05 23:50:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 05 23:49:22 2024
 Response via : Initial Calibration

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

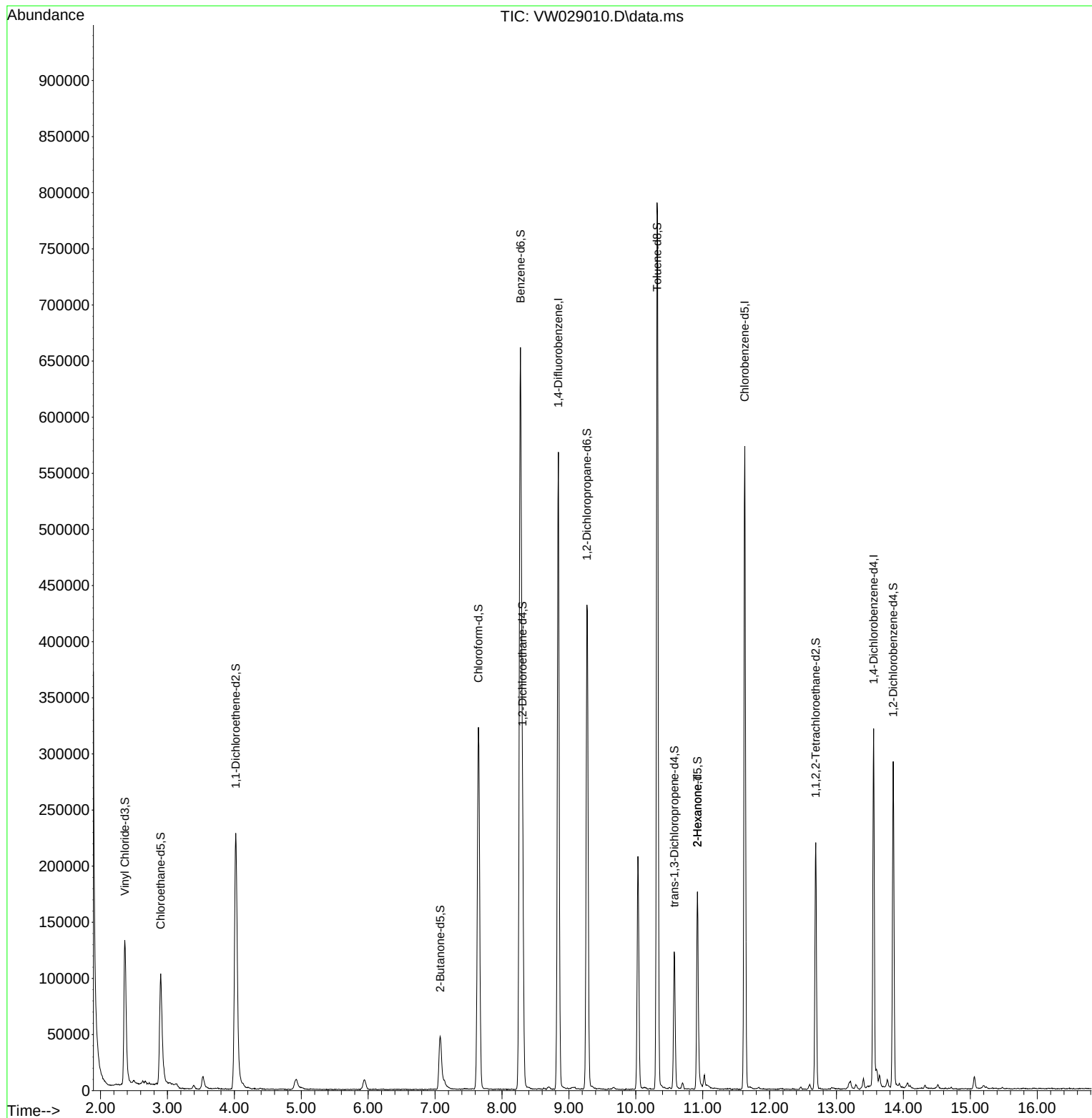
Internal Standards							
1) 1,4-Difluorobenzene		8.843	114	440057	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.629	117	304392	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.556	152	78804	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.363	65	191411	27.380	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.520%	
7) Chloroethane-d5		2.899	69	152855	28.474	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	113.880%	
11) 1,1-Dichloroethene-d2		4.021	65	80607	26.234	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	104.920%	
21) 2-Butanone-d5		7.075	46	83072	58.160	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.320%	
24) Chloroform-d		7.648	84	329772	26.267	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.080%	
26) 1,2-Dichloroethane-d4		8.307	65	186105	28.157	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	112.640%	
32) Benzene-d6		8.276	84	669902	35.857	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	143.440%#	
36) 1,2-Dichloropropane-d6		9.270	67	205323	36.247	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	145.000%#	
41) Toluene-d8		10.318	98	519975	31.188	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	124.760%	
43) trans-1,3-Dichloroprop...		10.575	79	67319	30.928	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	123.720%	
47) 2-Hexanone-d5		10.922	63	57264	76.605	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	153.220%#	
56) 1,1,2,2-Tetrachloroeth...		12.690	84	107541	27.328	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.320%	
66) 1,2-Dichlorobenzene-d4		13.848	152	70448	25.192	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.760%	
Target Compounds							
48) 2-Hexanone		10.922	43	8953	4.737	ug/L #	Qvalue 68

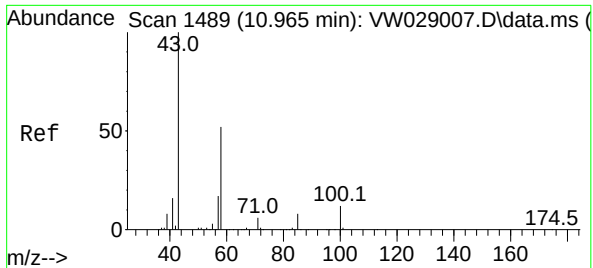
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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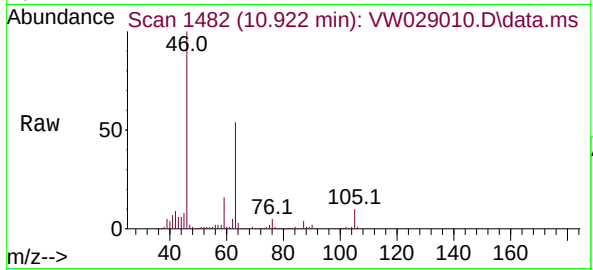
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Quant Title : SFAM01.0
QLast Update : Wed Jun 05 23:49:22 2024
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 4.737 ug/L
 RT: 10.922 min Scan# 1482
 Delta R.T. -0.043 min
 Lab File: VW029010.D
 Acq: 05 Jun 2024 10:21

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 43	Resp:	8953	
Ion	Ratio	Lower	Upper
43	100		
58	26.3	41.4	62.0#
57	27.7	14.2	21.4#
100	1.3	9.1	13.7#

