

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072724\
 Data File : VW029771.D
 Acq On : 27 Jul 2024 10:47
 Operator : SY/MD
 Sample : P3382-03
 Misc : 8.13g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 29 04:46:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jul 29 04:44:22 2024
 Response via : Initial Calibration

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

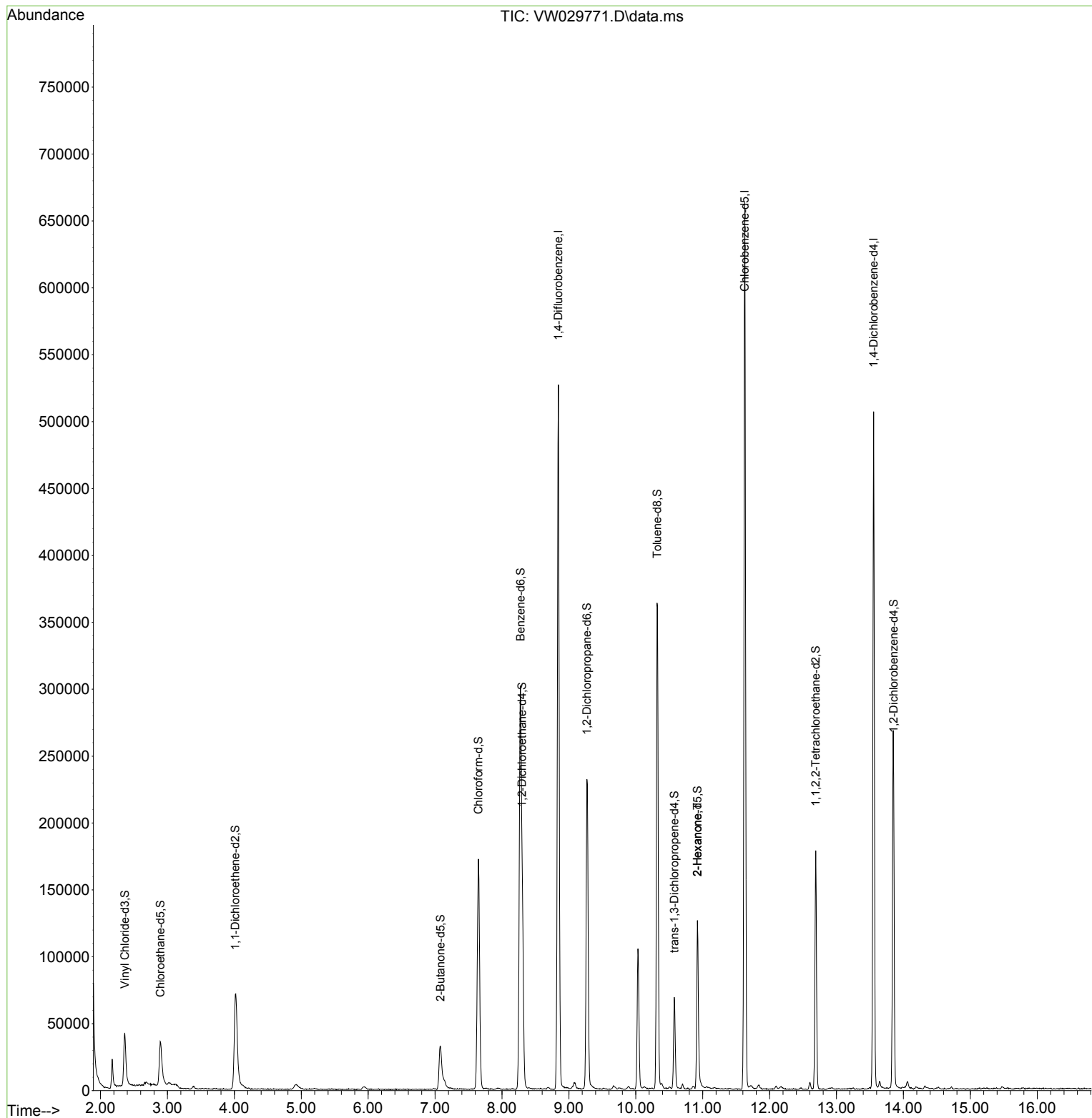
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	386637	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	319619	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	114365	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	53872	9.815	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	39.240%
7) Chloroethane-d5	2.893	69	49746	12.694	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.760%
11) 1,1-Dichloroethene-d2	4.015	65	28260	11.279	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	45.120%
21) 2-Butanone-d5	7.081	46	56852	37.789	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.580%
24) Chloroform-d	7.648	84	169664	16.952	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	67.800%
26) 1,2-Dichloroethane-d4	8.301	65	102751	18.024	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.080%
32) Benzene-d6	8.276	84	285091	16.508	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	66.040%
36) 1,2-Dichloropropane-d6	9.270	67	104737	18.994	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.960%
41) Toluene-d8	10.318	98	229247	14.929	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	59.720%
43) trans-1,3-Dichloroprop...	10.575	79	36262	16.251	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.000%
47) 2-Hexanone-d5	10.922	63	38968	42.857	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.720%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	85530	20.889	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.560%
66) 1,2-Dichlorobenzene-d4	13.854	152	63957	18.010	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.040%#
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.922	43	7187	2.517	ug/L	# 67

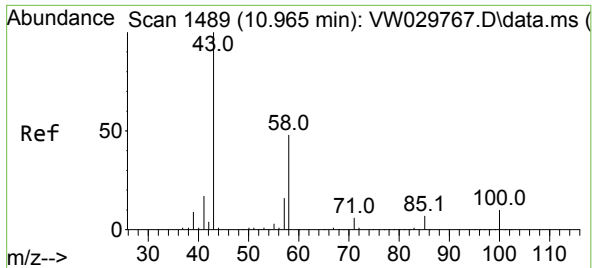
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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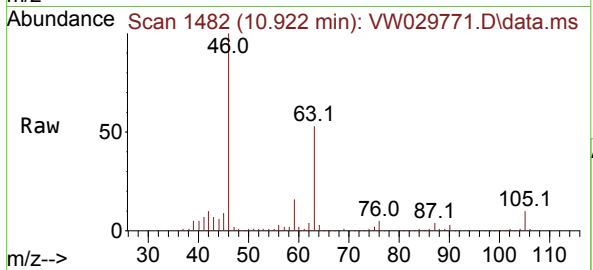
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Quant Title : SFAM01.0
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#48
 2-Hexanone
 Concen: 2.517 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW029771.D
 Acq: 27 Jul 2024 10:47

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 43	Resp:	7187	
Ion	Ratio	Lower	Upper
43	100		
58	23.1	41.0	61.4#
57	26.3	14.1	21.1#
100	2.1	8.0	12.0#

