

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028805.D
 Acq On : 25 May 2024 22:28
 Operator : SY/MD
 Sample : P2590-07
 Misc : 5.12g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 27 02:25:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 27 02:22:53 2024
 Response via : Initial Calibration

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

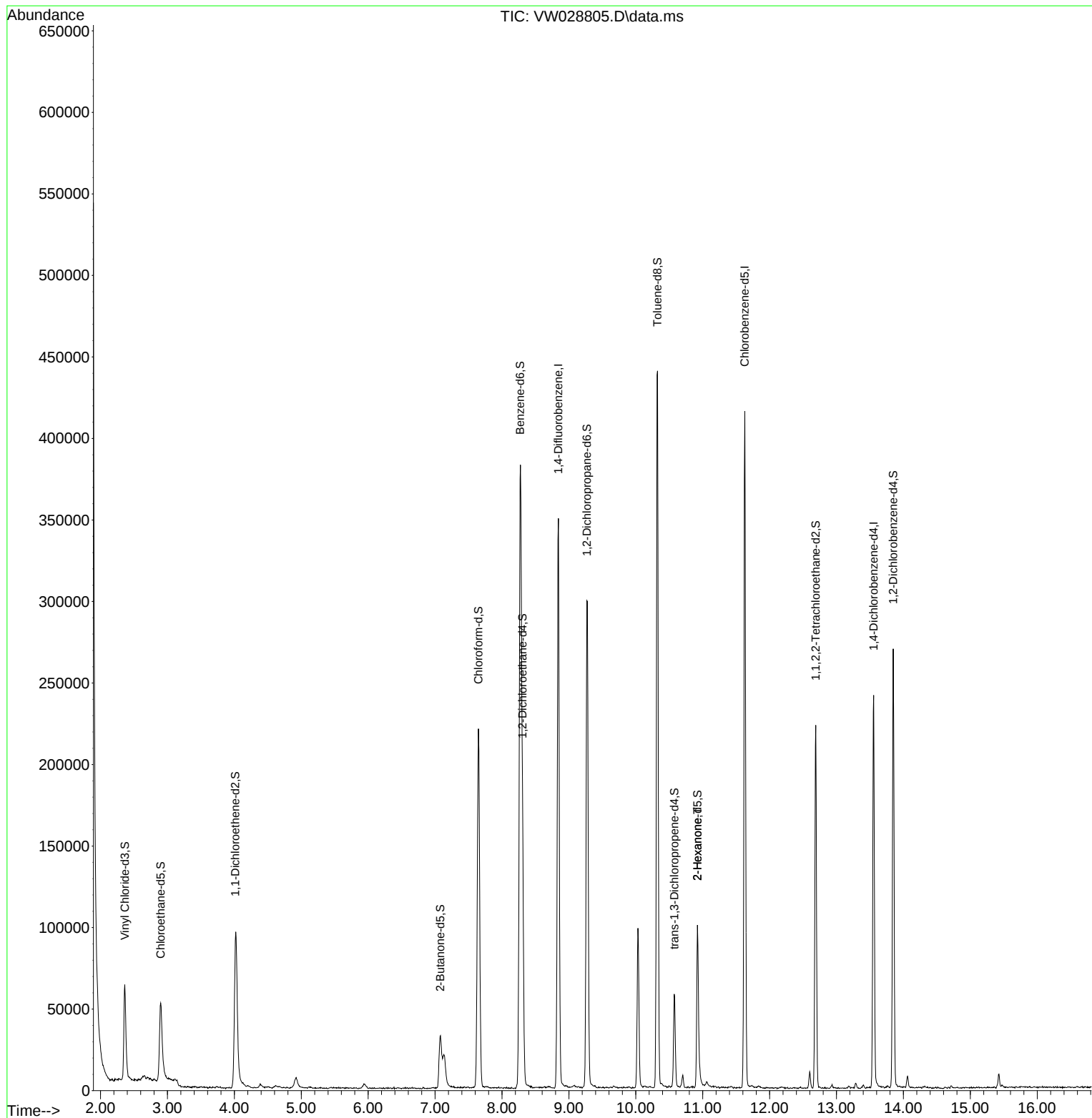
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	277178	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	222263	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	61621	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	79022	15.013	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.040%
7) Chloroethane-d5	2.899	69	77655	19.268	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.080%
11) 1,1-Dichloroethene-d2	4.015	65	34749	15.802	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.200%
21) 2-Butanone-d5	7.075	46	53896	39.249	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.500%
24) Chloroform-d	7.648	84	220697	25.482	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.920%
26) 1,2-Dichloroethane-d4	8.307	65	122964	24.799	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.200%
32) Benzene-d6	8.270	84	381878	25.752	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.000%
36) 1,2-Dichloropropane-d6	9.270	67	141385	31.684	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	126.720%#
41) Toluene-d8	10.325	98	291351	22.186	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.760%
43) trans-1,3-Dichloroprop...	10.575	79	31721	17.671	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.680%
47) 2-Hexanone-d5	10.922	63	30490	39.617	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.240%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	109734	29.327	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.320%
66) 1,2-Dichlorobenzene-d4	13.848	152	66472	28.302	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.200%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	8257	4.576	ug/L #	66

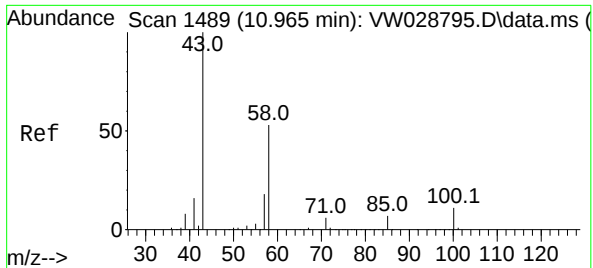
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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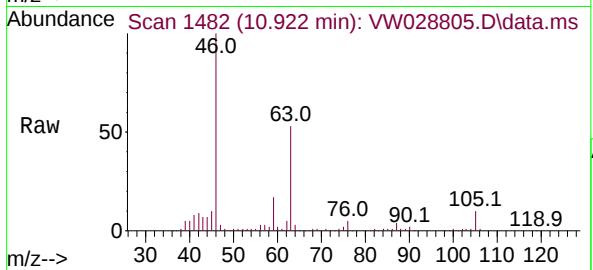
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Quant Method : Z:\voasrv\HPCHEM1\MSV0A_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Mon May 27 02:22:53 2024
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#48
 2-Hexanone
 Concen: 4.576 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
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Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion:	43	Resp:	8257
Ion	Ratio	Lower	Upper
43	100		
58	18.2	41.0	61.4#
57	20.4	14.8	22.2
100	2.9	8.6	12.8#

