

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028811.D
 Acq On : 26 May 2024 00:53
 Operator : SY/MD
 Sample : P2590-13
 Misc : 5.73g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 27 02:26:50 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)

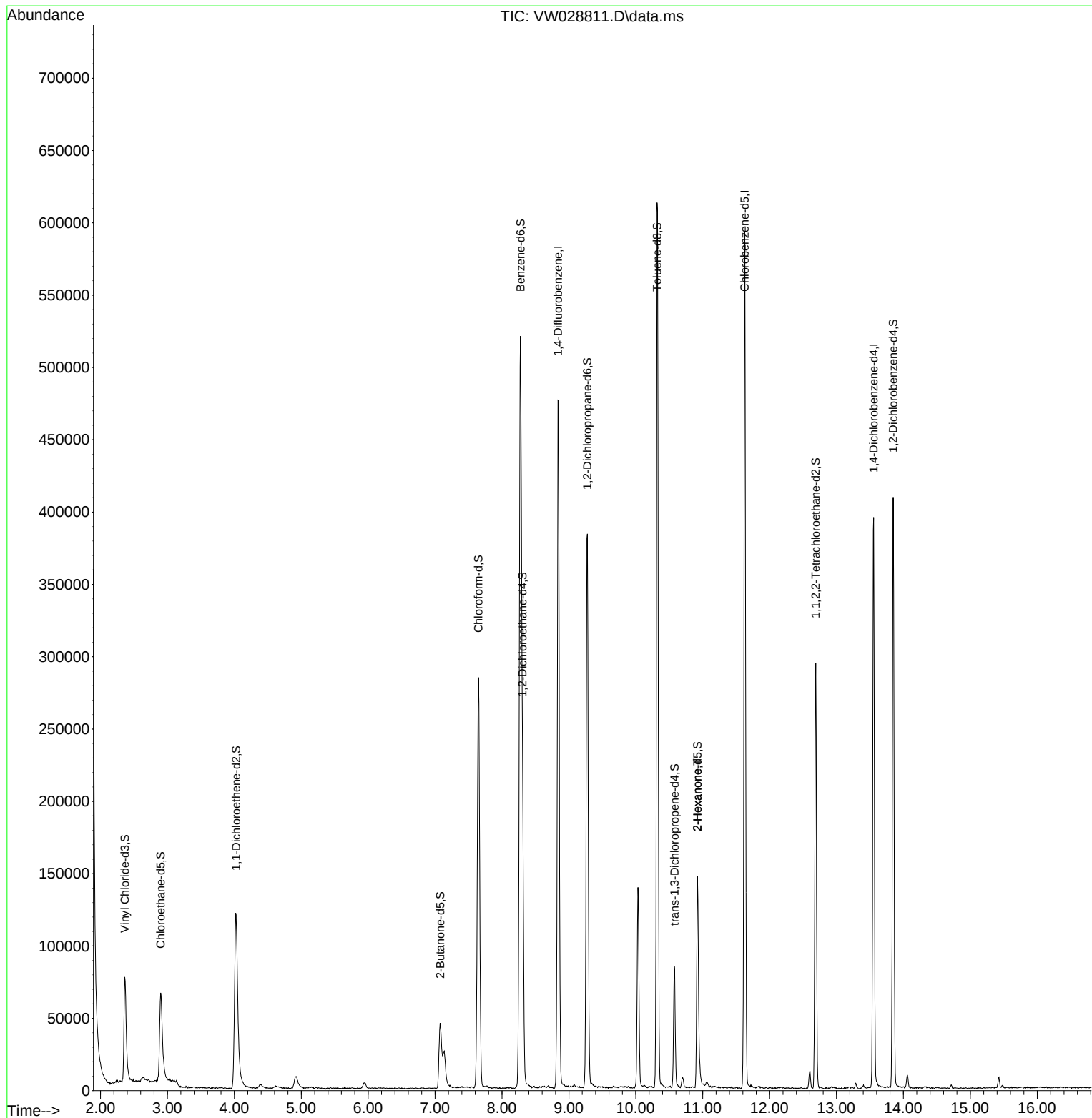
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	383723	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	305413	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	97021	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	111734	15.334	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.320%
7) Chloroethane-d5	2.899	69	101966	18.276	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.120%
11) 1,1-Dichloroethene-d2	4.027	65	48192	15.830	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.320%
21) 2-Butanone-d5	7.075	46	75259	39.588	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.180%
24) Chloroform-d	7.648	84	283883	23.676	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.720%
26) 1,2-Dichloroethane-d4	8.307	65	157791	22.987	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.960%
32) Benzene-d6	8.276	84	514294	25.239	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.960%
36) 1,2-Dichloropropane-d6	9.276	67	180506	29.438	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.760%
41) Toluene-d8	10.319	98	400082	22.171	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.680%
43) trans-1,3-Dichloroprop...	10.581	79	45666	18.513	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.040%
47) 2-Hexanone-d5	10.922	63	44150	41.748	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.500%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	145427	28.284	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	99821	26.994	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.960%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.922	43	12139	4.895	ug/L #	65

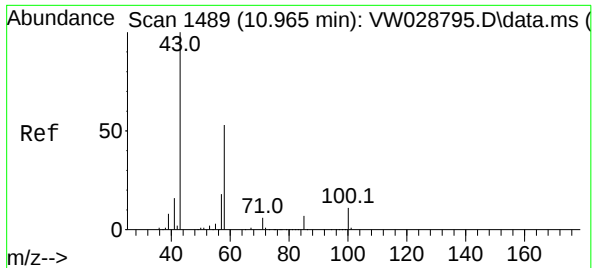
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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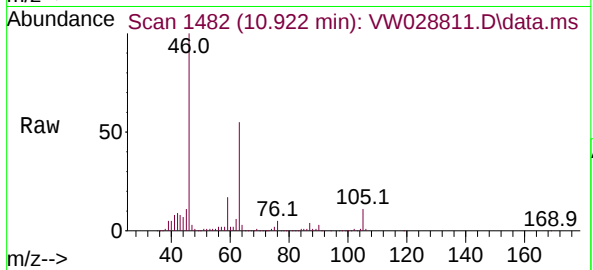
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Mon May 27 02:22:53 2024
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 4.895 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW028811.D
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Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp:	12139
Ion	Ratio	Lower Upper
43	100	
58	16.5	41.0 61.4#
57	18.0	14.8 22.2
100	2.7	8.6 12.8#

