

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
 Data File : VW029179.D
 Acq On : 18 Jun 2024 15:35
 Operator : SY/MD
 Sample : P2871-06RE
 Misc : 4.66g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 19 01:49:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 19 01:46:42 2024
 Response via : Initial Calibration

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

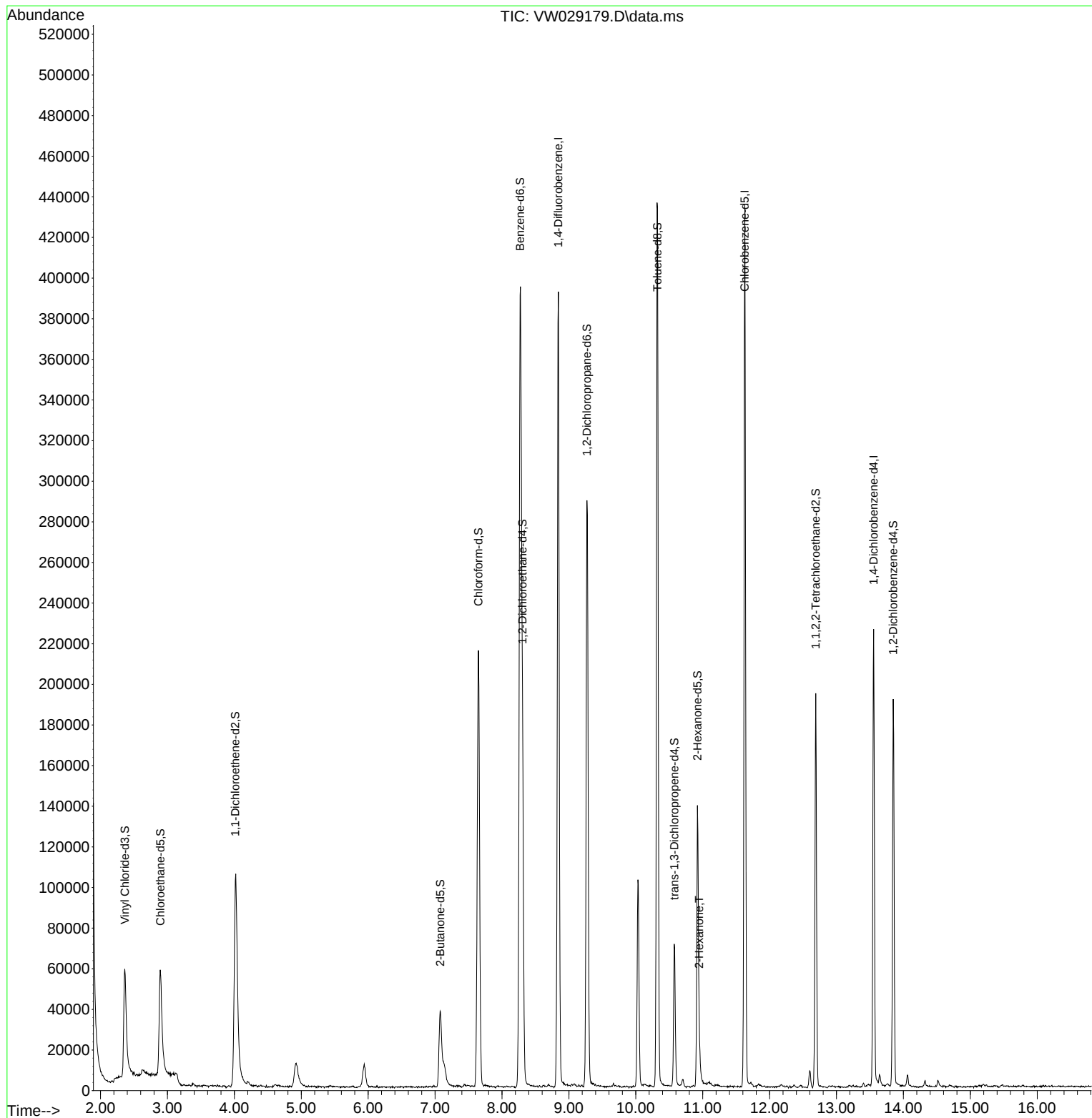
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	295563	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	212083	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	53768	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	98510	24.080	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.320%
7) Chloroethane-d5	2.893	69	86203	24.953	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.800%
11) 1,1-Dichloroethene-d2	4.014	65	42150	21.339	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.360%
21) 2-Butanone-d5	7.075	46	62103	50.740	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.480%
24) Chloroform-d	7.648	84	214028	24.275	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.120%
26) 1,2-Dichloroethane-d4	8.306	65	134117	26.494	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.960%
32) Benzene-d6	8.270	84	384775	29.869	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	119.480%
36) 1,2-Dichloropropane-d6	9.270	67	131212	32.043	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	128.160%#
41) Toluene-d8	10.324	98	277915	24.385	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.520%
43) trans-1,3-Dichloroprop...	10.574	79	36565	22.159	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.640%
47) 2-Hexanone-d5	10.922	63	39965	62.258	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.520%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	92749	28.459	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.840%
66) 1,2-Dichlorobenzene-d4	13.848	152	44570	23.881	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.520%
Target Compounds					Qvalue	
48) 2-Hexanone	10.946	43	6488	4.120	ug/L #	42

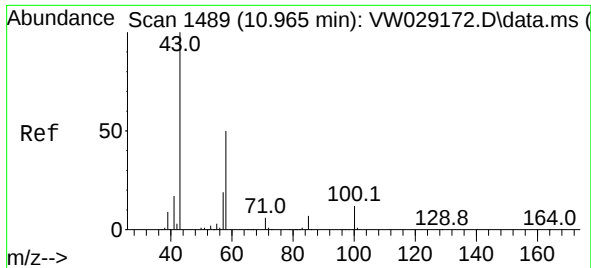
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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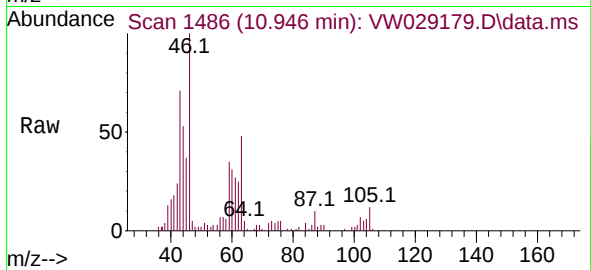
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 19 01:46:42 2024
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#48
 2-Hexanone
 Concen: 4.120 ug/L
 RT: 10.946 min Scan# 14
 Delta R.T. -0.019 min
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Instrument :
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Tgt Ion: 43	Resp: 6488
Ion Ratio	Lower Upper
43	100
58	0.0 39.6 59.4#
57	2.0 14.6 21.8#
100	0.0 8.2 12.2#

