

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
 Data File : VW029210.D
 Acq On : 19 Jun 2024 13:22
 Operator : SY/MD
 Sample : P2934-22
 Misc : 4.95g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 20 00:42:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 20 00:39:34 2024
 Response via : Initial Calibration

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

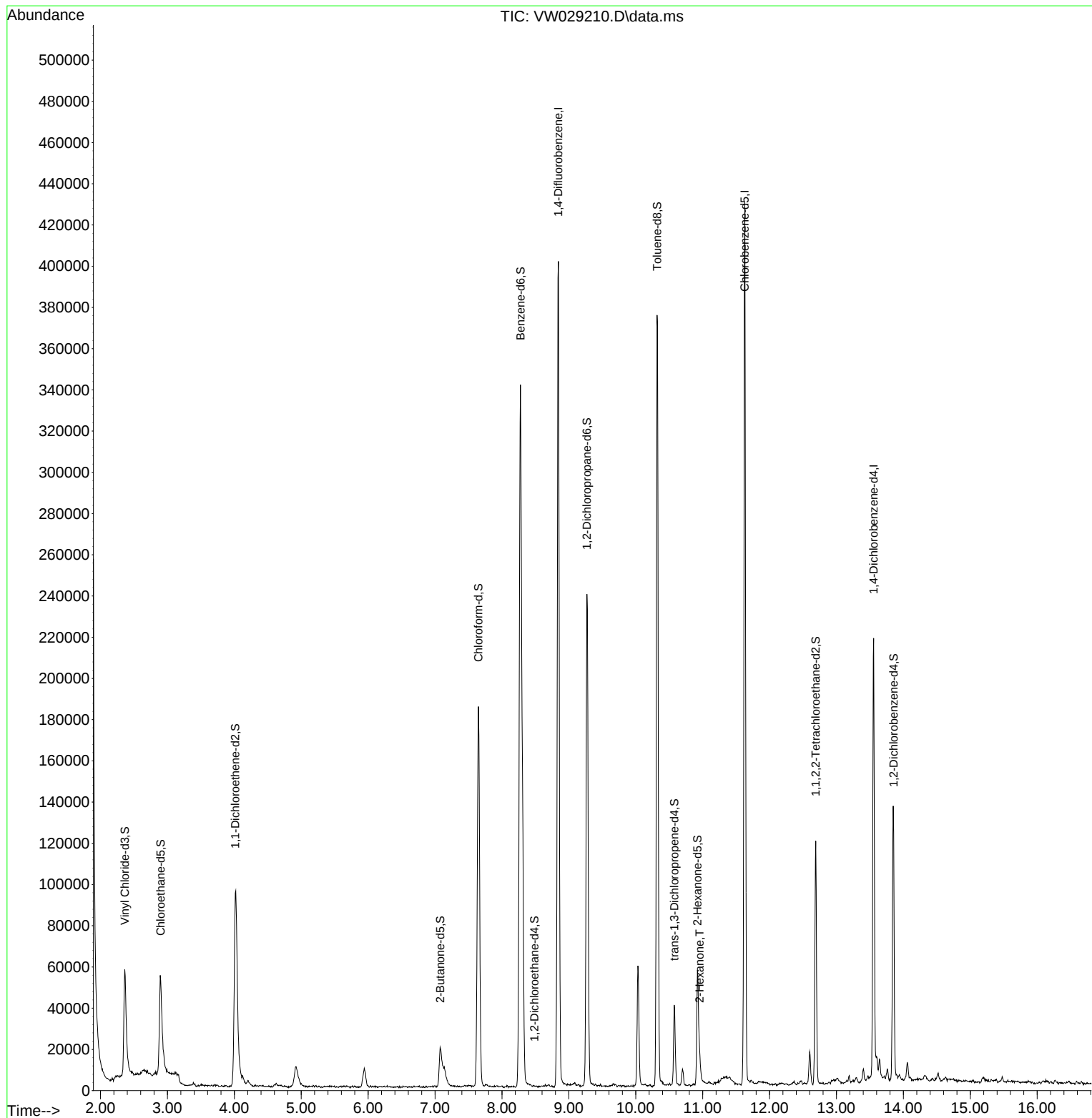
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	306692	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	216048	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	50190	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	84588	19.927	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.720%
7) Chloroethane-d5	2.899	69	77194	21.534	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.120%
11) 1,1-Dichloroethene-d2	4.015	65	37944	18.513	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.040%
21) 2-Butanone-d5	7.075	46	30993	24.403	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	48.800%
24) Chloroform-d	7.648	84	182054	19.899	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.600%
26) 1,2-Dichloroethane-d4	8.484	65	93	0.018	ug/L	0.18
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.276	84	325347	24.793	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.160%
36) 1,2-Dichloropropane-d6	9.270	67	108515	26.014	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.040%
41) Toluene-d8	10.319	98	238829	20.571	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.280%
43) trans-1,3-Dichloroprop...	10.575	79	20655	12.287	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	49.160%
47) 2-Hexanone-d5	10.922	63	15826	24.202	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	48.400%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	56439	17.000	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	68.000%
66) 1,2-Dichlorobenzene-d4	13.855	152	32022	18.381	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	73.520%#
Target Compounds					Qvalue	
48) 2-Hexanone	10.953	43	10105	6.299	ug/L #	42

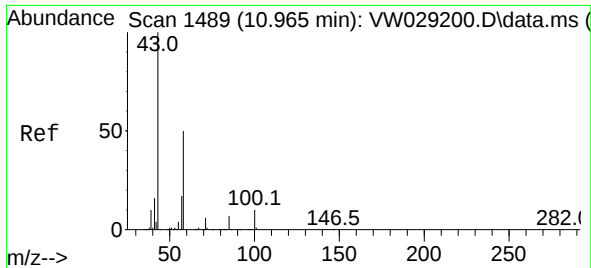
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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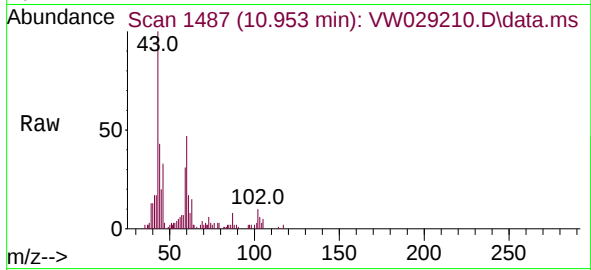
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 20 00:39:34 2024
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2-Hexanone
 Concen: 6.299 ug/L
 RT: 10.953 min Scan# 1487
 Delta R.T. -0.012 min
 Lab File: VW029210.D
 Acq: 19 Jun 2024 13:22

Instrument :
 MSVOA_W
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Tgt Ion:	43	Resp:	10105
Ion	Ratio	Lower	Upper
43	100		
58	1.3	39.6	59.4#
57	0.2	14.6	21.8#
100	0.0	8.2	12.2#

