

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060424\
 Data File : VW029004.D
 Acq On : 04 Jun 2024 18:53
 Operator : SY/MD
 Sample : P2710-09
 Misc : 4.39g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 05 00:52:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 05 00:46:16 2024
 Response via : Initial Calibration

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

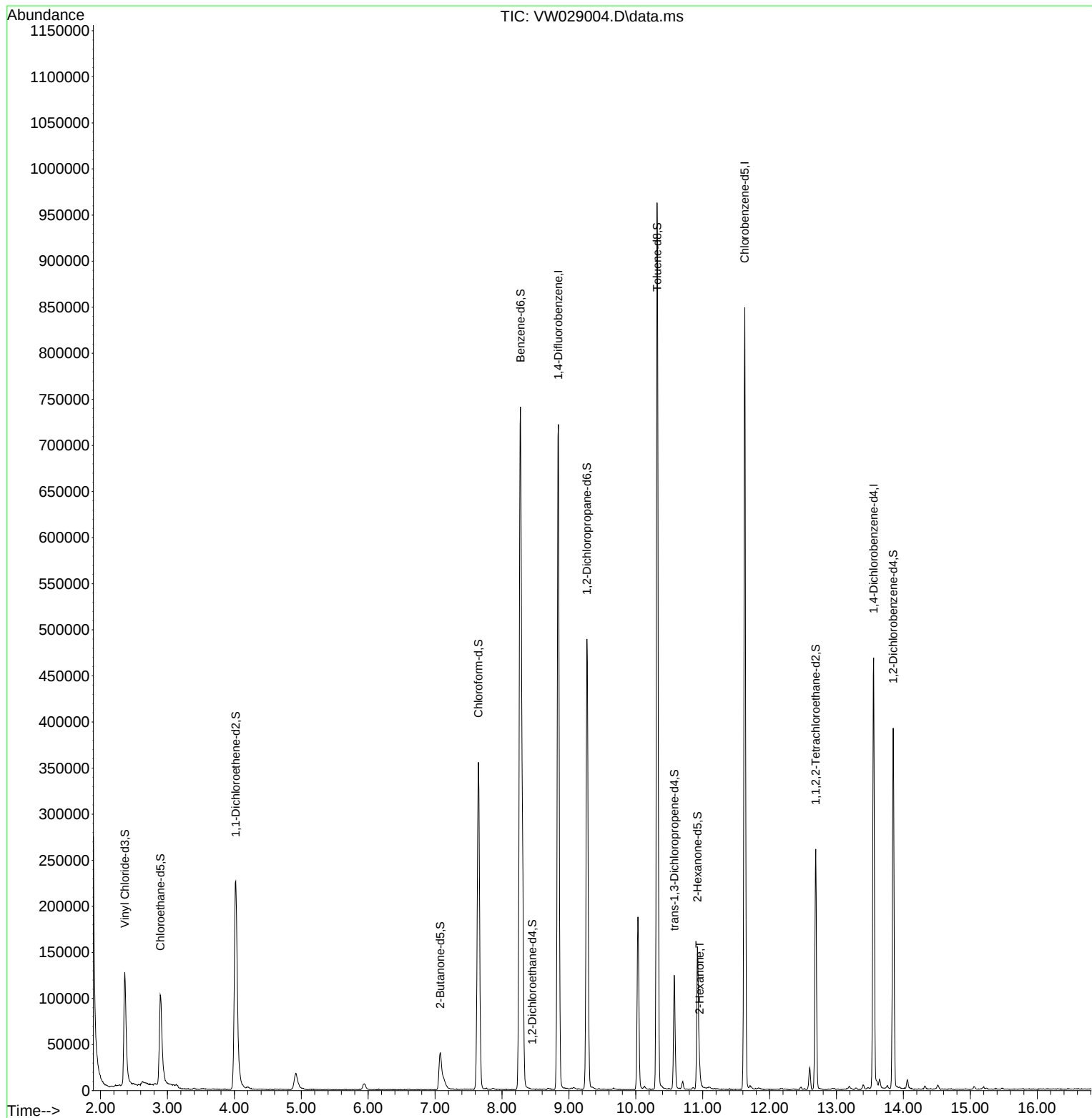
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	584154	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	439488	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	118954	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	188573	20.320	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.280%
7) Chloroethane-d5	2.893	69	156516	21.964	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.840%
11) 1,1-Dichloroethene-d2	4.021	65	86918	21.310	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.240%
21) 2-Butanone-d5	7.075	46	64962	34.262	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.520%
24) Chloroform-d	7.648	84	358805	21.530	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.120%
26) 1,2-Dichloroethane-d4	8.453	65	125	0.014	ug/L	0.15
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	743335	27.557	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	110.240%
36) 1,2-Dichloropropane-d6	9.270	67	226361	27.677	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.720%
41) Toluene-d8	10.319	98	609044	25.302	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.200%
43) trans-1,3-Dichloroprop...	10.575	79	65310	20.781	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.120%
47) 2-Hexanone-d5	10.922	63	45214	41.893	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.780%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	129851	22.854	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	96746	22.919	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.680%
Target Compounds					Qvalue	
48) 2-Hexanone	10.953	43	18907	6.928	ug/L #	41

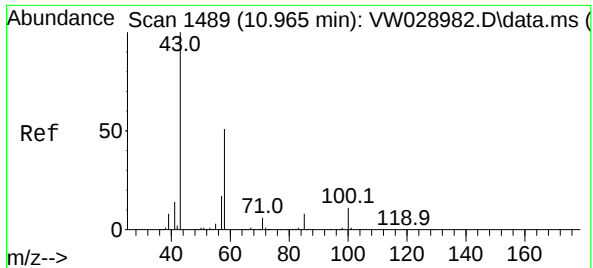
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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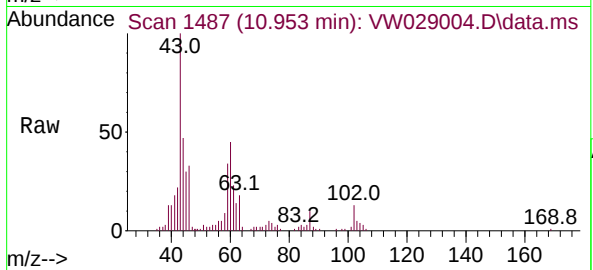
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#48
 2-Hexanone
 Concen: 6.928 ug/L
 RT: 10.953 min Scan# 1487
 Delta R.T. -0.012 min
 Lab File: VW029004.D
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Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 18907
Ion Ratio	Lower Upper
43	100
58	1.1 41.4 62.0#
57	0.0 14.2 21.4#
100	0.4 9.1 13.7#

