

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060524\
 Data File : VW029016.D
 Acq On : 05 Jun 2024 12:45
 Operator : SY/MD
 Sample : P2710-14
 Misc : 5.21g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 05 23:51:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 05 23:49:22 2024
 Response via : Initial Calibration

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

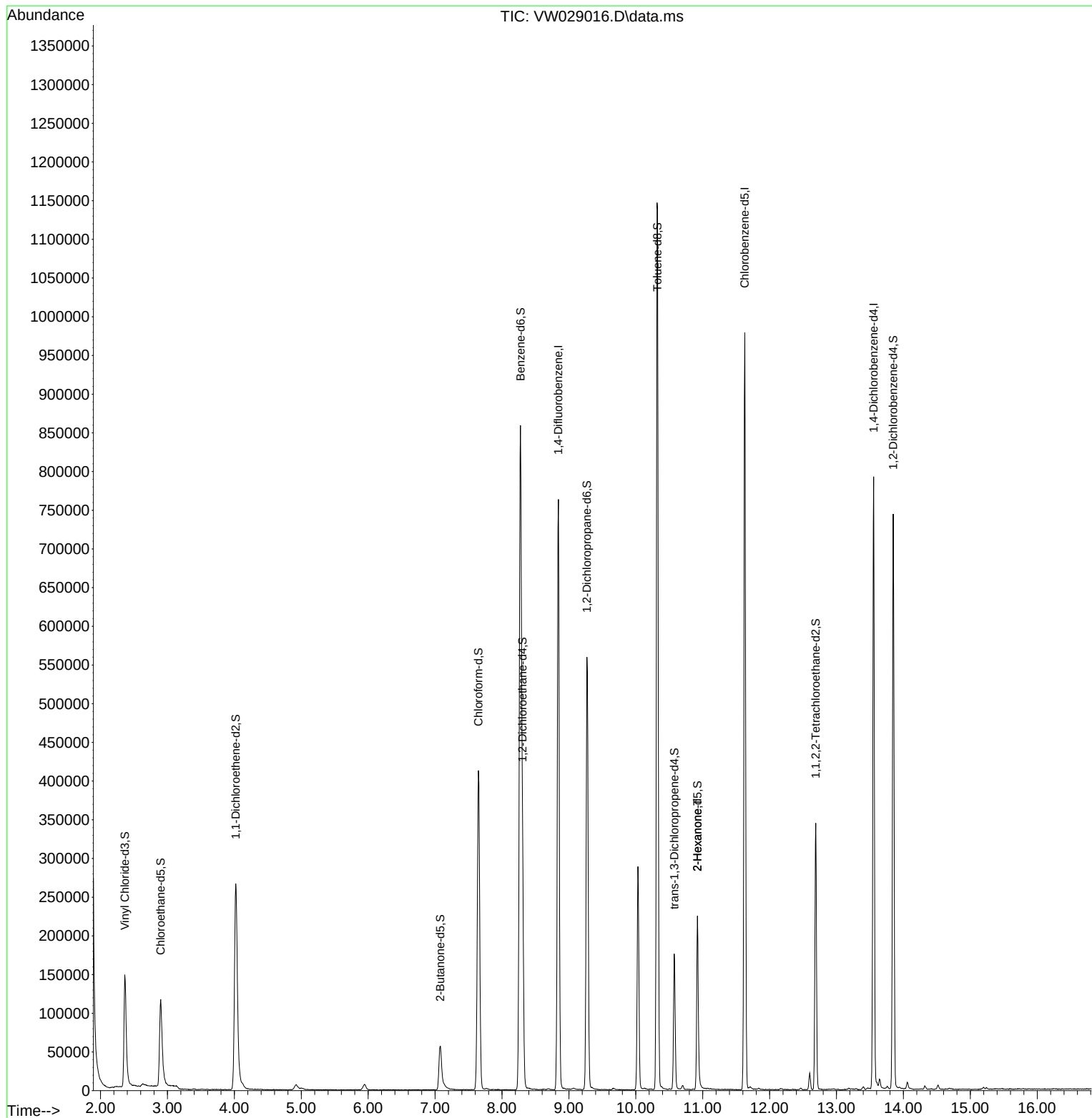
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	614182	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	526495	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	193370	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	218707	22.415	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.680%
7) Chloroethane-d5	2.899	69	176796	23.596	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.400%
11) 1,1-Dichloroethene-d2	4.021	65	99580	23.220	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.880%
21) 2-Butanone-d5	7.075	46	98925	49.623	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.240%
24) Chloroform-d	7.648	84	418747	23.898	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.600%
26) 1,2-Dichloroethane-d4	8.306	65	232592	25.214	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.840%
32) Benzene-d6	8.276	84	868849	26.887	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.560%
36) 1,2-Dichloropropane-d6	9.270	67	264743	27.021	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.080%
41) Toluene-d8	10.324	98	758330	26.297	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	105.200%
43) trans-1,3-Dichloroprop...	10.574	79	94102	24.995	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.960%
47) 2-Hexanone-d5	10.922	63	71989	55.678	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.360%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	169349	24.880	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.520%
66) 1,2-Dichlorobenzene-d4	13.848	152	183702	26.771	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.080%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.922	43	11322	3.463	ug/L #	70

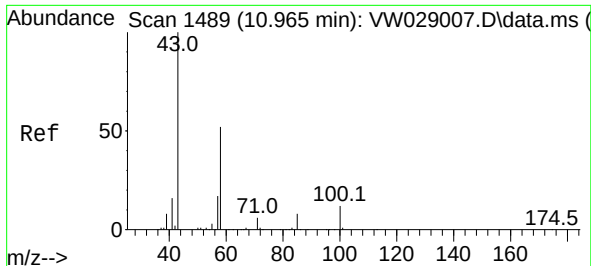
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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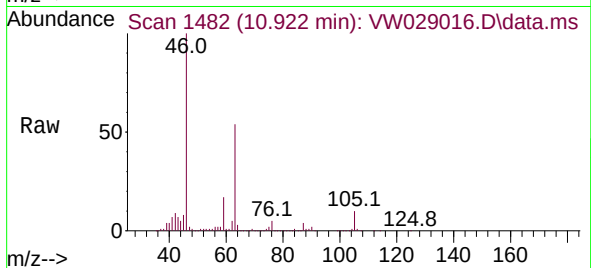
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#48
 2-Hexanone
 Concen: 3.463 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW029016.D
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Instrument :
 MSVOA_W
 ClientSampleId :



Tgt	Ion: 43	Resp:	11322
Ion	Ratio	Lower	Upper
43	100		
58	26.9	41.4	62.0#
57	26.3	14.2	21.4#
100	2.3	9.1	13.7#

