

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070124\
 Data File : VW029422.D
 Acq On : 01 Jul 2024 13:17
 Operator : SY/MD
 Sample : P3088-09
 Misc : 5.63g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 02 08:09:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 29 02:05:50 2024
 Response via : Initial Calibration

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

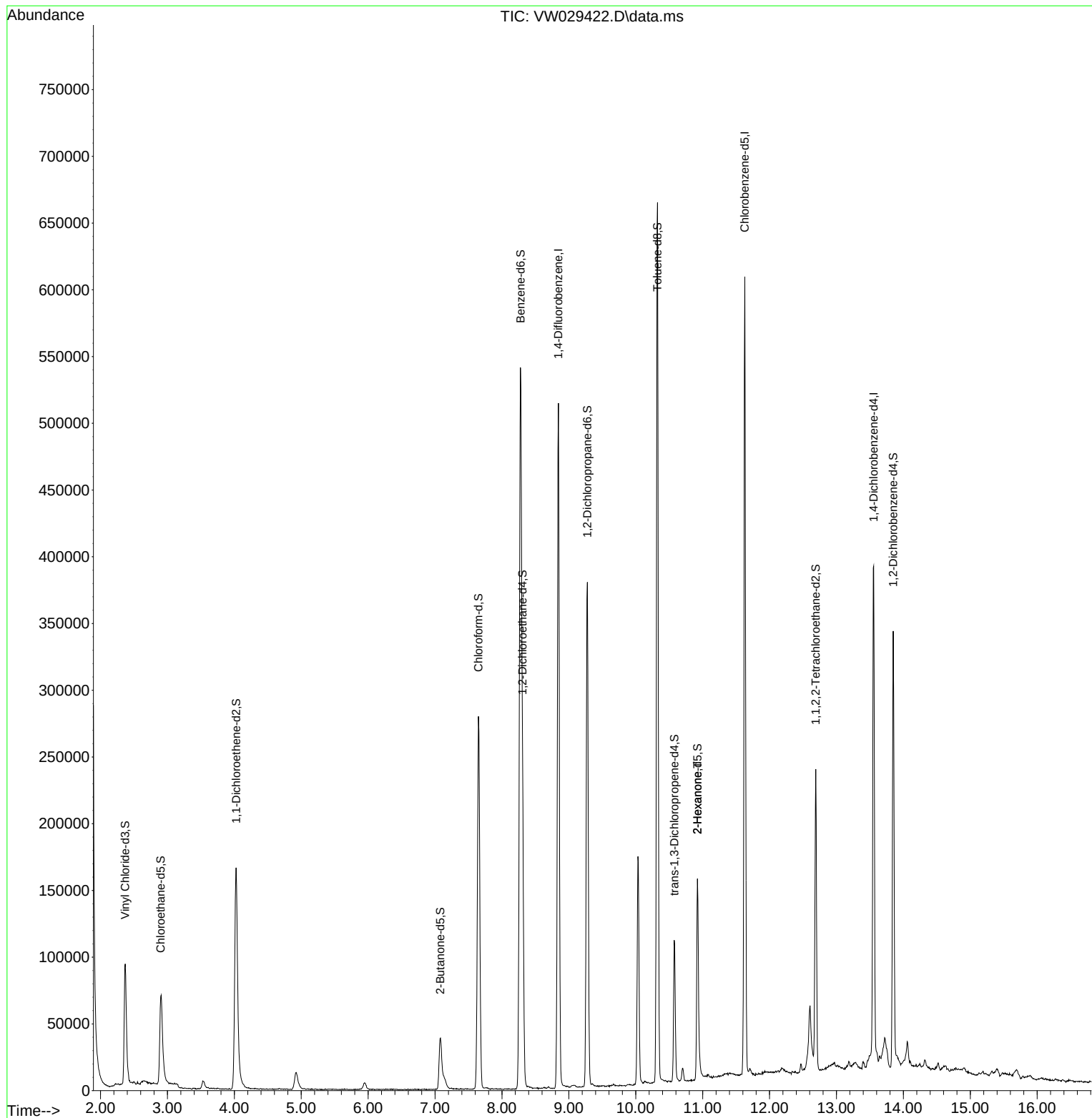
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	402391	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	295261	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	94995	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	134801	24.203	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.800%
7) Chloroethane-d5	2.899	69	110340	23.460	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.840%
11) 1,1-Dichloroethene-d2	4.027	65	61147	22.738	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	90.960%
21) 2-Butanone-d5	7.075	46	67461	40.485	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.980%
24) Chloroform-d	7.648	84	279540	23.288	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.160%
26) 1,2-Dichloroethane-d4	8.307	65	164098	23.811	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.240%
32) Benzene-d6	8.276	84	533374	29.741	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	118.960%
36) 1,2-Dichloropropane-d6	9.276	67	176169	30.902	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	123.600%#
41) Toluene-d8	10.325	98	421665	26.575	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	106.320%
43) trans-1,3-Dichloroprop...	10.575	79	57753	25.139	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.560%
47) 2-Hexanone-d5	10.922	63	48431	54.193	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.380%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	110191	24.286	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.160%
66) 1,2-Dichlorobenzene-d4	13.849	152	80289	24.349	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.400%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	11979	5.464	ug/L #	67

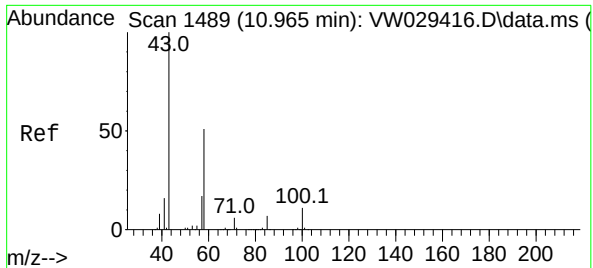
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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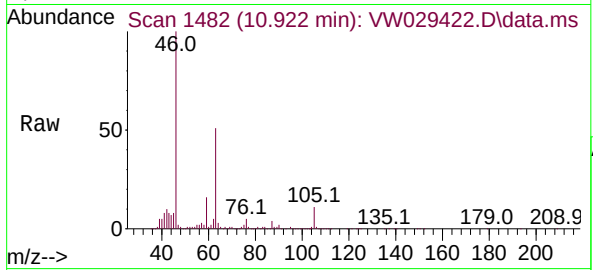
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Quant Title : SFAM01.0
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#48
2-Hexanone
Concen: 5.464 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW029422.D
Acq: 01 Jul 2024 13:17

Instrument :
MSVOA_W
ClientSampleId :



Tgt	Ion: 43	Resp:	11979
Ion	Ratio	Lower	Upper
43	100		
58	19.2	39.6	59.4#
57	15.4	14.6	21.8
100	0.7	8.2	12.2#

