

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
 Data File : VW029201.D
 Acq On : 19 Jun 2024 09:45
 Operator : SY/MD
 Sample : VW0619SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 20 00:40:26 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)

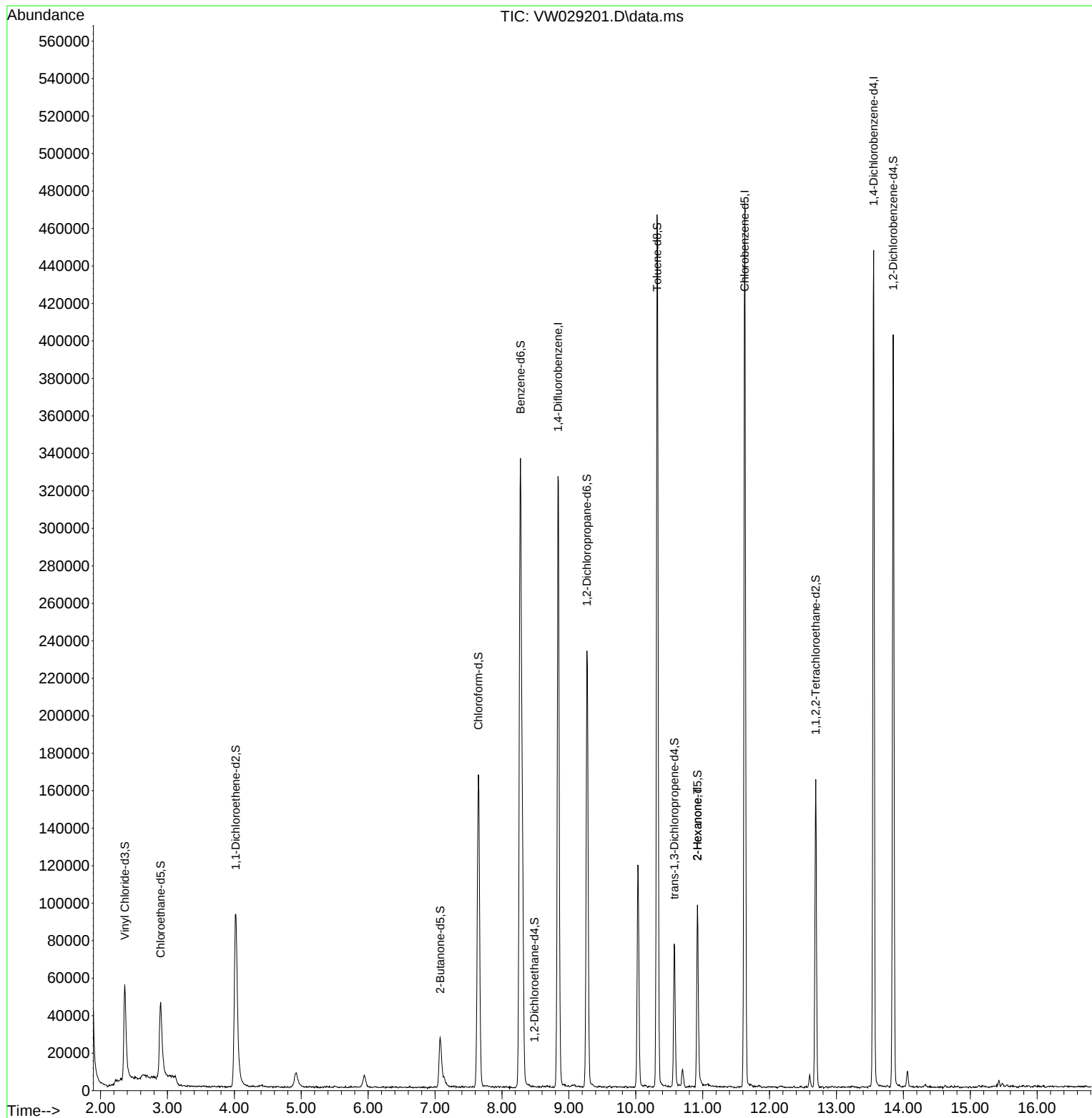
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	249261	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	238154	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	105360	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	79416	23.019	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.080%
7) Chloroethane-d5	2.899	69	63848	21.915	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.640%
11) 1,1-Dichloroethene-d2	4.021	65	35988	21.604	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	86.400%
21) 2-Butanone-d5	7.075	46	45836	44.406	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.820%
24) Chloroform-d	7.648	84	165975	22.322	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.280%
26) 1,2-Dichloroethane-d4	8.484	65	79	0.019	ug/L	0.18
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.276	84	326307	22.558	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.240%
36) 1,2-Dichloropropane-d6	9.270	67	103960	22.608	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.440%
41) Toluene-d8	10.319	98	292372	22.845	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.360%
43) trans-1,3-Dichloroprop...	10.575	79	40190	21.689	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.760%
47) 2-Hexanone-d5	10.922	63	29948	41.546	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.100%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	78416	21.427	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.720%
66) 1,2-Dichlorobenzene-d4	13.849	152	95116	26.008	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.040%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	4362	2.467	ug/L #	76

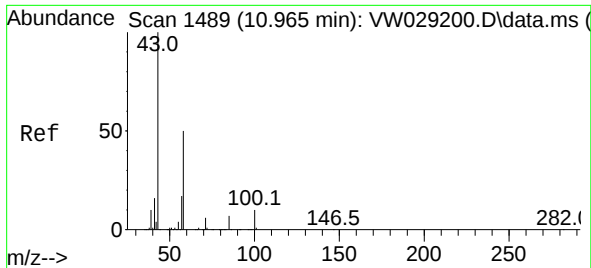
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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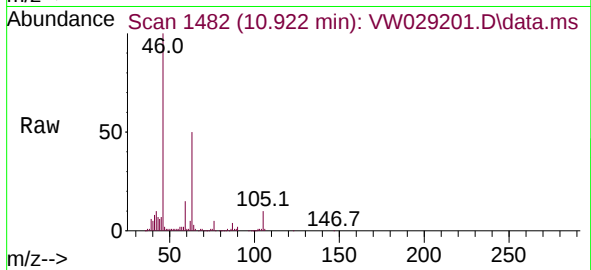
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#48
 2-Hexanone
 Concen: 2.467 ug/L
 RT: 10.922 min Scan# 1482
 Delta R.T. -0.042 min
 Lab File: VW029201.D
 Acq: 19 Jun 2024 09:45

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion:	43	Resp:	4362
Ion	Ratio	Lower	Upper
43	100		
58	34.2	39.6	59.4#
57	33.3	14.6	21.8#
100	4.0	8.2	12.2#

