

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
 Data File : VW029221.D
 Acq On : 19 Jun 2024 17:47
 Operator : SY/MD
 Sample : P2934-08
 Misc : 5.09g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 20 00:45:01 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)

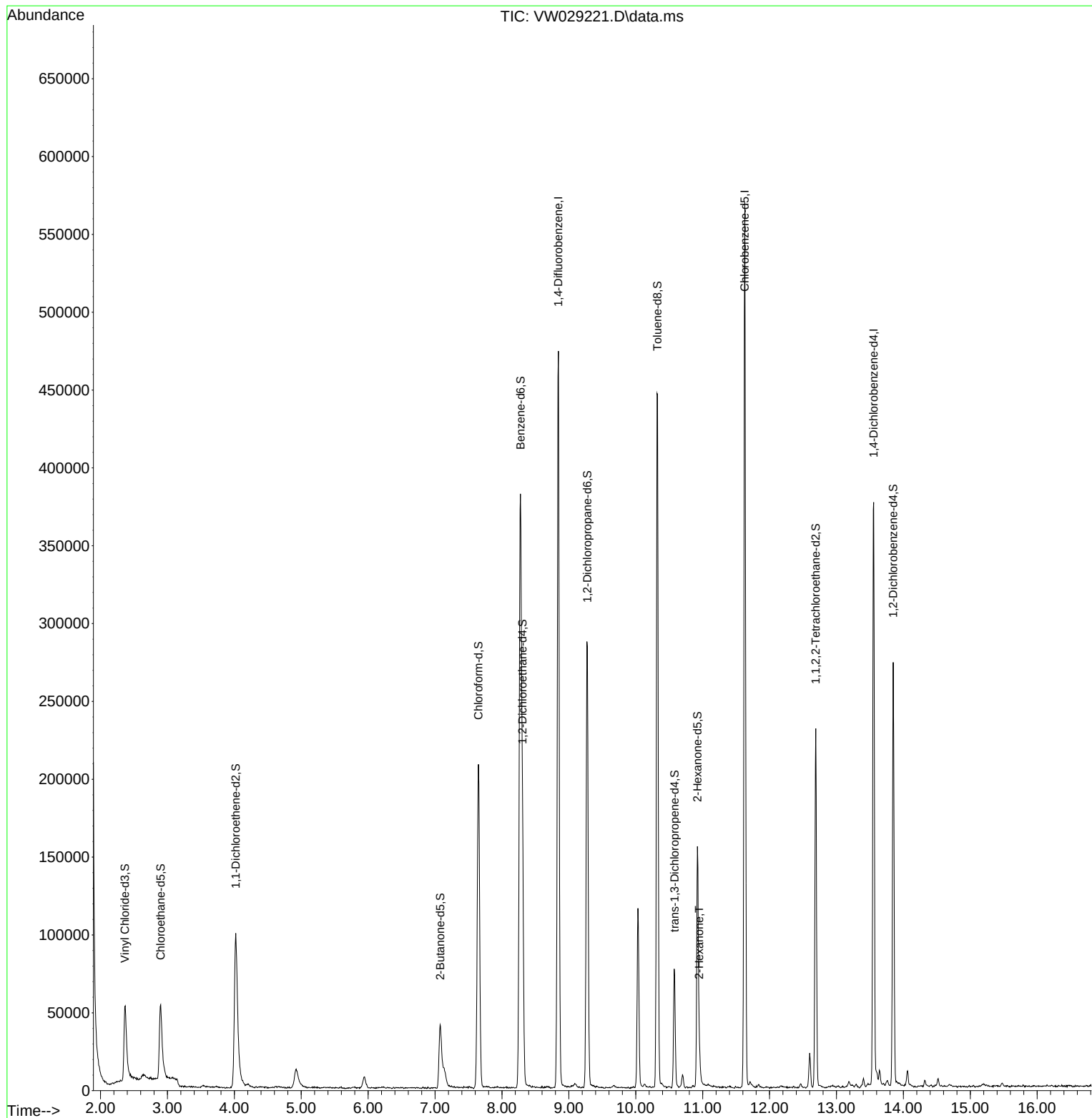
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	366319	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	278633	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	91342	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	91304	18.008	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.040%
7) Chloroethane-d5	2.899	69	79985	18.681	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.720%
11) 1,1-Dichloroethene-d2	4.021	65	40398	16.502	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.000%
21) 2-Butanone-d5	7.075	46	66913	44.110	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.220%
24) Chloroform-d	7.648	84	207482	18.987	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.960%
26) 1,2-Dichloroethane-d4	8.307	65	132579	21.132	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.520%
32) Benzene-d6	8.276	84	376144	22.225	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.920%
36) 1,2-Dichloropropane-d6	9.276	67	130608	24.277	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.120%
41) Toluene-d8	10.325	98	285159	19.044	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.160%
43) trans-1,3-Dichloroprop...	10.581	79	41125	18.970	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.880%
47) 2-Hexanone-d5	10.922	63	48447	57.446	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.900%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	112019	26.162	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.640%
66) 1,2-Dichlorobenzene-d4	13.849	152	63439	20.009	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.040%
Target Compounds					Qvalue	
48) 2-Hexanone	10.947	43	9361	4.524	ug/L #	44

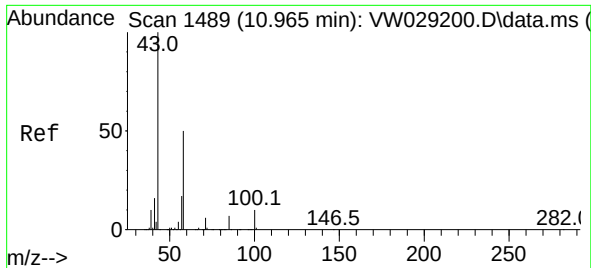
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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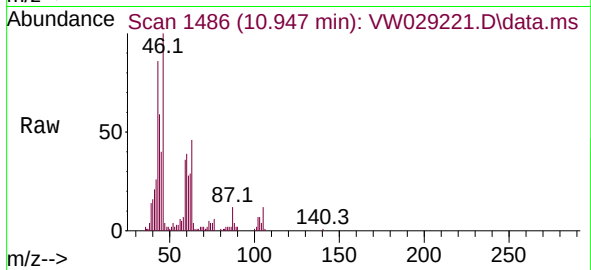
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Quant Title : SFAM01.0
QLast Update : Thu Jun 20 00:39:34 2024
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#48
 2-Hexanone
 Concen: 4.524 ug/L
 RT: 10.947 min Scan# 1486
 Delta R.T. -0.018 min
 Lab File: VW029221.D
 Acq: 19 Jun 2024 17:47

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion:	43	Resp:	9361
Ion	Ratio	Lower	Upper
43	100		
58	1.6	39.6	59.4#
57	2.5	14.6	21.8#
100	1.2	8.2	12.2#

