

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122624\
 Data File : VW031526.D
 Acq On : 26 Dec 2024 14:12
 Operator : SY/MD
 Sample : P5351-03RE
 Misc : 1341g/10mL/MSVOA_W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 27 00:24:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 27 00:21:46 2024
 Response via : Initial Calibration

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

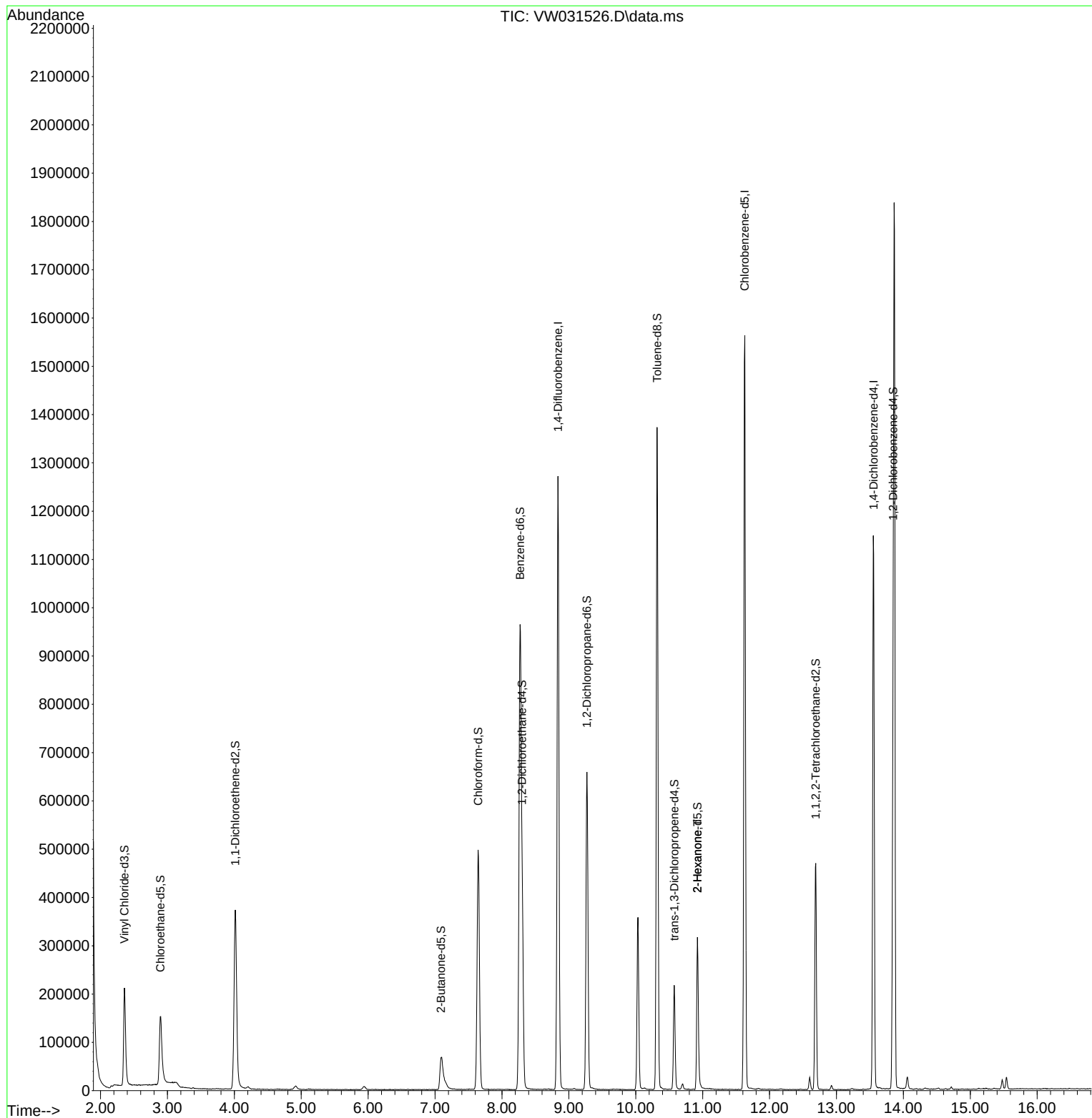
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	1050347	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	858374	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	298971	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	262755	16.626	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.520%
7) Chloroethane-d5	2.893	69	219269	18.756	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.040%
11) 1,1-Dichloroethene-d2	4.015	65	119713	15.969	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.880%
21) 2-Butanone-d5	7.088	46	136532	45.874	ug/L	-0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.740%
24) Chloroform-d	7.642	84	503877	17.509	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.040%
26) 1,2-Dichloroethane-d4	8.301	65	302392	20.922	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.680%
32) Benzene-d6	8.270	84	1004075	18.250	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.000%
36) 1,2-Dichloropropane-d6	9.270	67	308239	19.224	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.880%
41) Toluene-d8	10.319	98	907497	17.731	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.920%
43) trans-1,3-Dichloroprop...	10.575	79	118222	15.990	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	63.960%
47) 2-Hexanone-d5	10.922	63	105097	48.739	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.480%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	235538	23.396	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.600%
66) 1,2-Dichlorobenzene-d4	13.849	152	198926	17.923	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	71.680%#
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.922	43	16657	2.790	ug/L	# 67

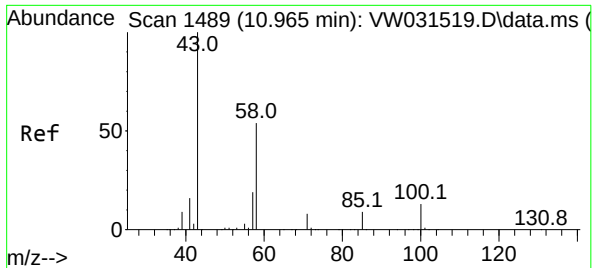
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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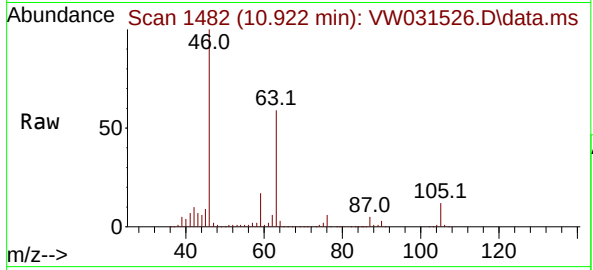
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#48
 2-Hexanone
 Concen: 2.790 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
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Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 43	Resp: 16657
Ion Ratio	Lower Upper
43	100
58	21.8 43.0 64.6#
57	21.2 15.7 23.5
100	0.6 10.3 15.5#

