

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051722\
 Data File : VW023094.D
 Acq On : 17 May 2022 12:36
 Operator : SY/VA
 Sample : N2843-19RE
 Misc : 5.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4J9

Quant Time: May 18 01:28:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 18 01:26:16 2022
 Response via : Initial Calibration

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

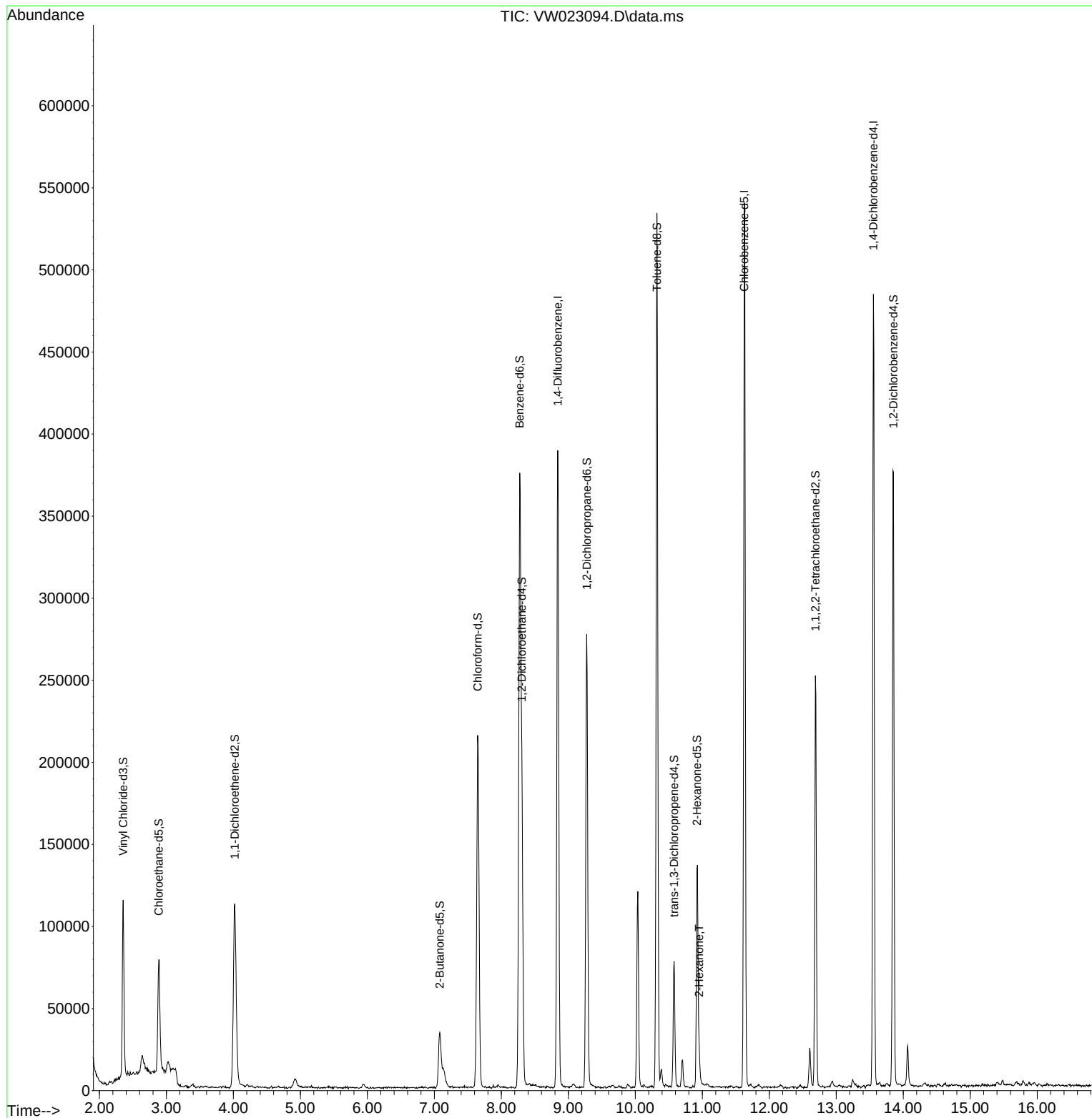
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	325665	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	298580	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	121461	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	100306	15.013	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.040%
7) Chloroethane-d5	2.885	69	82770	19.041	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.160%
11) 1,1-Dichloroethene-d2	4.019	63	110496	12.799	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.200%
21) 2-Butanone-d5	7.080	46	51735	40.725	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.440%
24) Chloroform-d	7.647	84	211907	22.210	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.840%
26) 1,2-Dichloroethane-d4	8.305	65	123976	23.691	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.760%
32) Benzene-d6	8.275	84	380824	22.128	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.520%
36) 1,2-Dichloropropane-d6	9.275	67	122219	25.282	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.120%
41) Toluene-d8	10.323	98	342113	20.578	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.320%
43) trans-1,3-Dichloroprop...	10.579	79	41314	18.560	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.240%
47) 2-Hexanone-d5	10.921	63	44233	47.930	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.860%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	118064	26.202	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.800%
66) 1,2-Dichlorobenzene-d4	13.853	152	95350	22.457	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.840%
Target Compounds					Qvalue	
48) 2-Hexanone	10.951	43	5888	3.285	ug/L	# 44

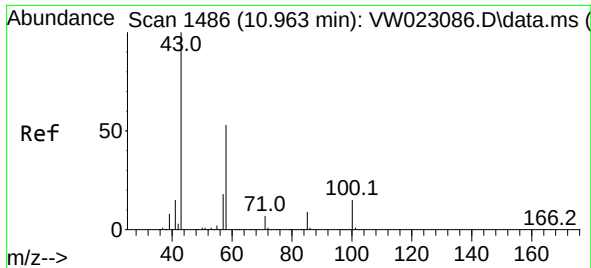
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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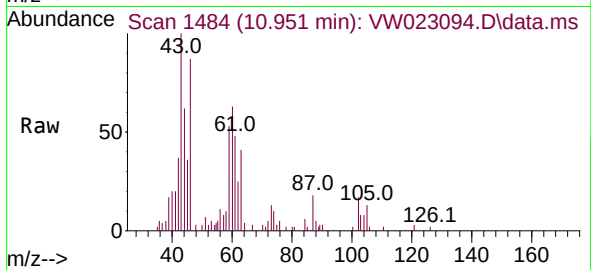
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#48
 2-Hexanone
 Concen: 3.285 ug/L
 RT: 10.951 min Scan# 14
 Delta R.T. -0.012 min
 Lab File: VW023094.D
 Acq: 17 May 2022 12:36

Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp:	5888
Ion	Ratio	Lower Upper
43	100	
58	4.1	45.9 68.9#
57	8.1	16.2 24.2#
100	1.2	10.7 16.1#

