

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051722\
 Data File : VW023093.D
 Acq On : 17 May 2022 12:12
 Operator : SY/VA
 Sample : N2843-07RE
 Misc : 5.86g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4H7RE

Quant Time: May 18 01:28:08 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)

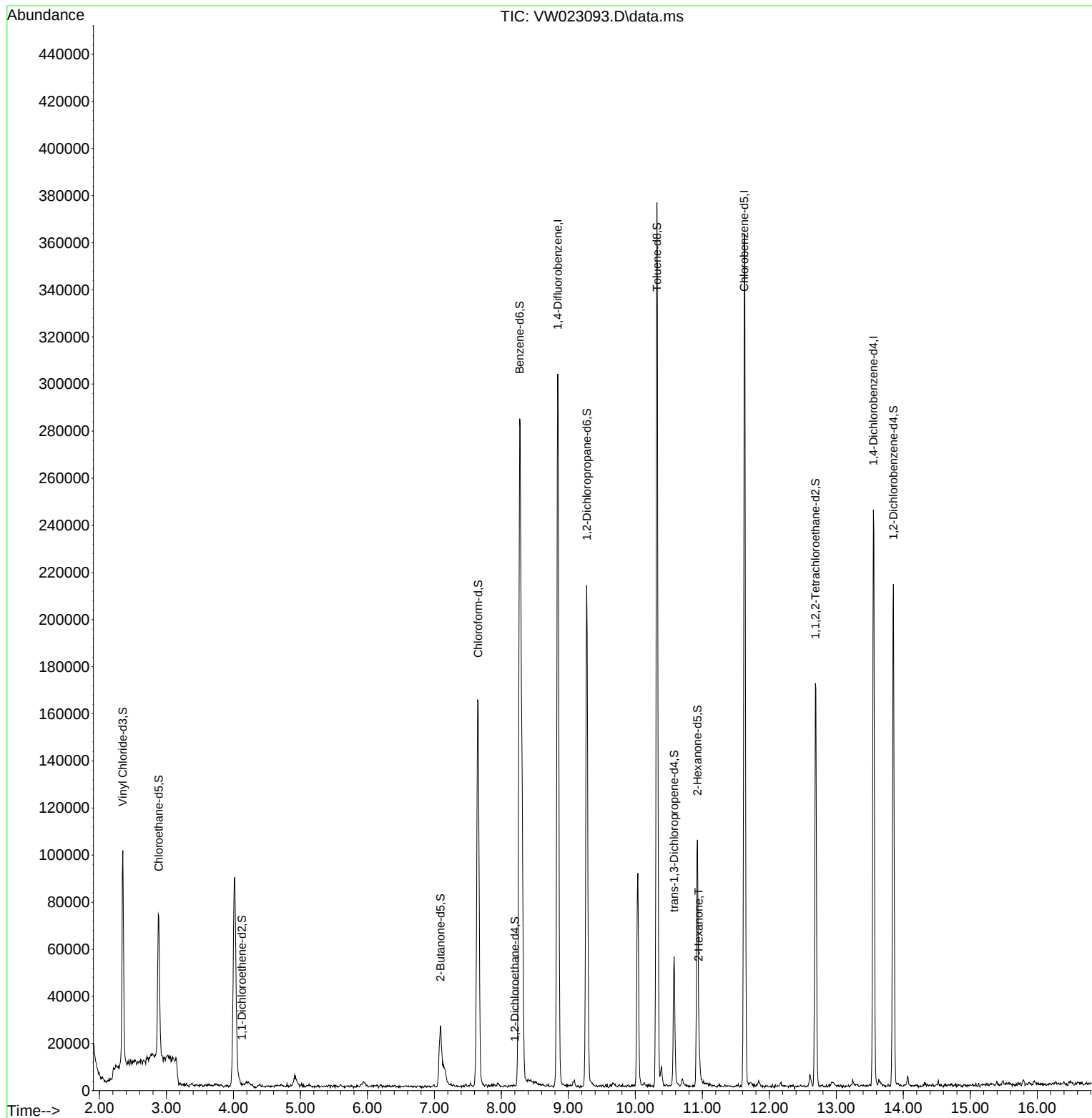
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	258095	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	200973	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	62740	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.348	65	87753	16.572	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.280%
7) Chloroethane-d5	2.885	69	70096	20.347	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.400%
11) 1,1-Dichloroethene-d2	4.129	63	345	0.050	ug/L	0.11
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.200%#
21) 2-Butanone-d5	7.091	46	40828	40.553	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.100%
24) Chloroform-d	7.652	84	167512	22.153	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.600%
26) 1,2-Dichloroethane-d4	8.201	65	105	0.025	ug/L	-0.10
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.120%#
32) Benzene-d6	8.274	84	290822	25.106	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.440%
36) 1,2-Dichloropropane-d6	9.274	67	93292	28.670	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	114.680%
41) Toluene-d8	10.323	98	241199	21.555	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.200%
43) trans-1,3-Dichloroprop...	10.579	79	28981	19.343	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.360%
47) 2-Hexanone-d5	10.926	63	35334	56.882	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.760%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	82676	27.260	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.040%
66) 1,2-Dichlorobenzene-d4	13.852	152	51893	23.661	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.640%
Target Compounds					Qvalue	
48) 2-Hexanone	10.944	43	4704	3.899	ug/L #	42

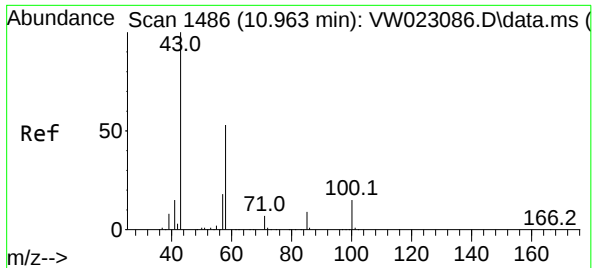
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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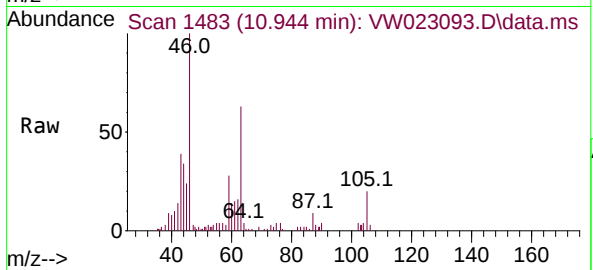
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#48
2-Hexanone
Concen: 3.899 ug/L
RT: 10.944 min Scan# 14
Delta R.T. -0.019 min
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Tgt Ion: 43	Resp: 4704
Ion Ratio	Lower Upper
43	100
58	6.3 45.9 68.9#
57	0.0 16.2 24.2#
100	0.0 10.7 16.1#

