

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024835.D
 Acq On : 11 Oct 2022 03:48
 Operator : SY/VA
 Sample : N5064-11
 Misc : 7.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BR6

Quant Time: Oct 11 06:38:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

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

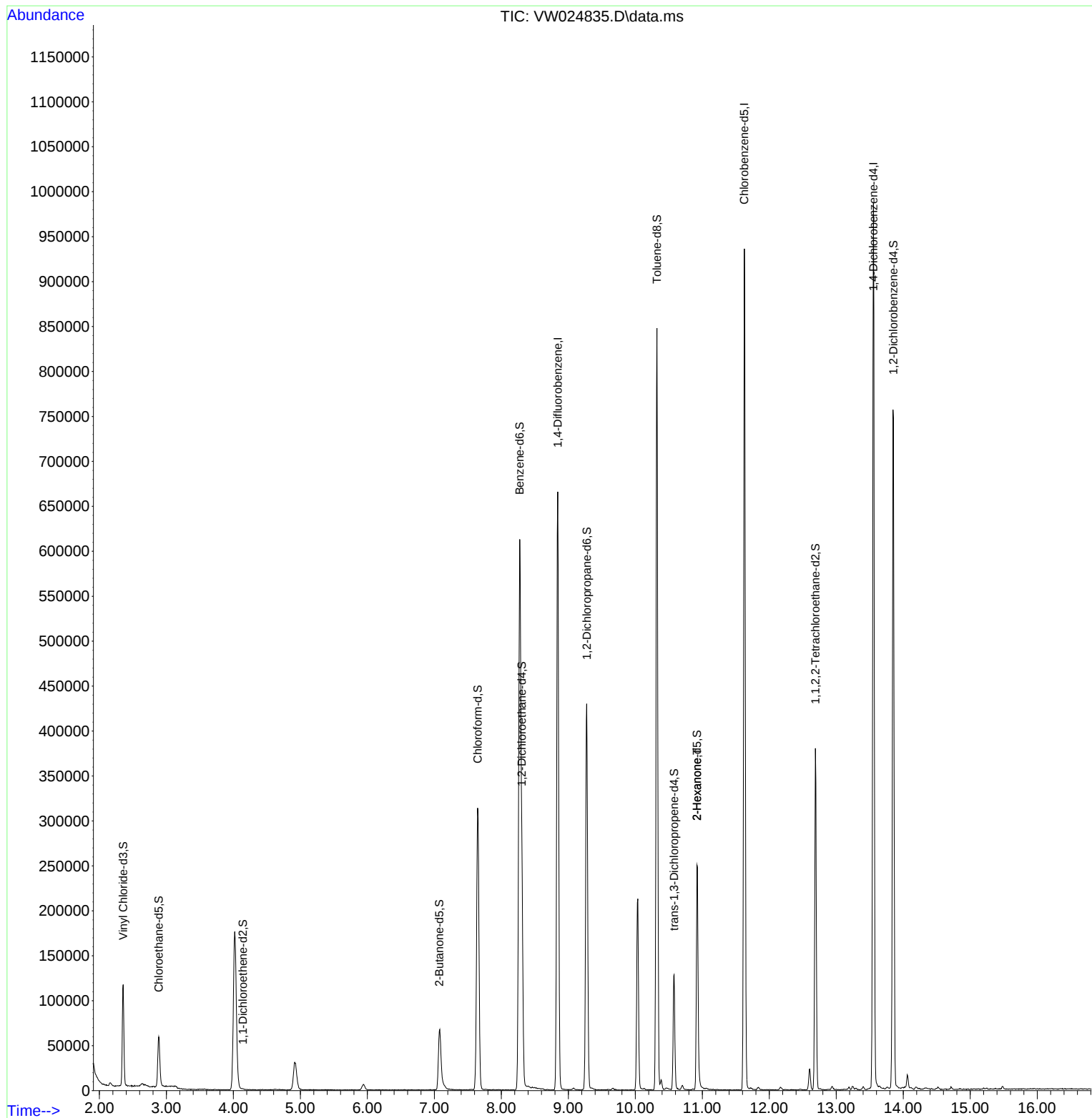
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	546369	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	488385	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	246397	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	109085	19.083	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.320%
7) Chloroethane-d5	2.885	69	65024	19.574	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.280%
11) 1,1-Dichloroethene-d2	4.141	63	199	0.015	ug/L	0.12
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.080%#
21) 2-Butanone-d5	7.074	46	117328	57.088	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.180%
24) Chloroform-d	7.647	84	325462	22.282	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.120%
26) 1,2-Dichloroethane-d4	8.305	65	178426	23.548	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.200%
32) Benzene-d6	8.275	84	635288	20.351	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.400%
36) 1,2-Dichloropropane-d6	9.274	67	212150	22.244	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.960%
41) Toluene-d8	10.323	98	551532	19.768	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.080%
43) trans-1,3-Dichloroprop...	10.579	79	73520	17.310	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.240%
47) 2-Hexanone-d5	10.920	63	91296	55.946	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.900%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	192897	28.385	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.520%
66) 1,2-Dichlorobenzene-d4	13.853	152	190180	21.934	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.720%
Target Compounds					Qvalue	
48) 2-Hexanone	10.920	43	11806	3.495	ug/L #	66

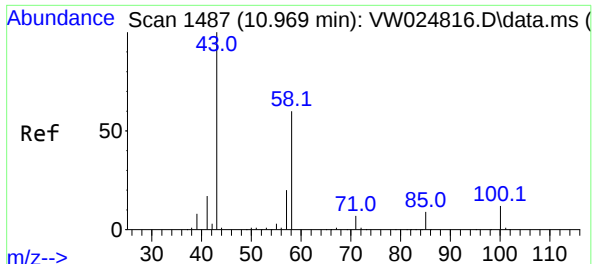
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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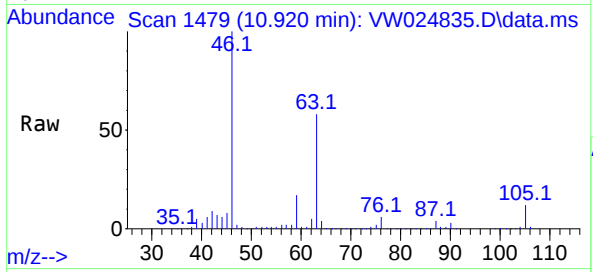
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#48
2-Hexanone
Concen: 3.495 ug/L
RT: 10.920 min Scan# 14
Delta R.T. -0.043 min
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MSVOA_W
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C0BR6



Tgt Ion: 43 Resp: 11806
Ion Ratio Lower Upper
43 100
58 23.1 45.3 67.9#
57 22.7 16.3 24.5
100 1.1 10.4 15.6#

