

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024813.D
 Acq On : 10 Oct 2022 17:44
 Operator : SY/VA
 Sample : N5023-09
 Misc : 6.08g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BC2

Quant Time: Oct 11 01:59:27 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)

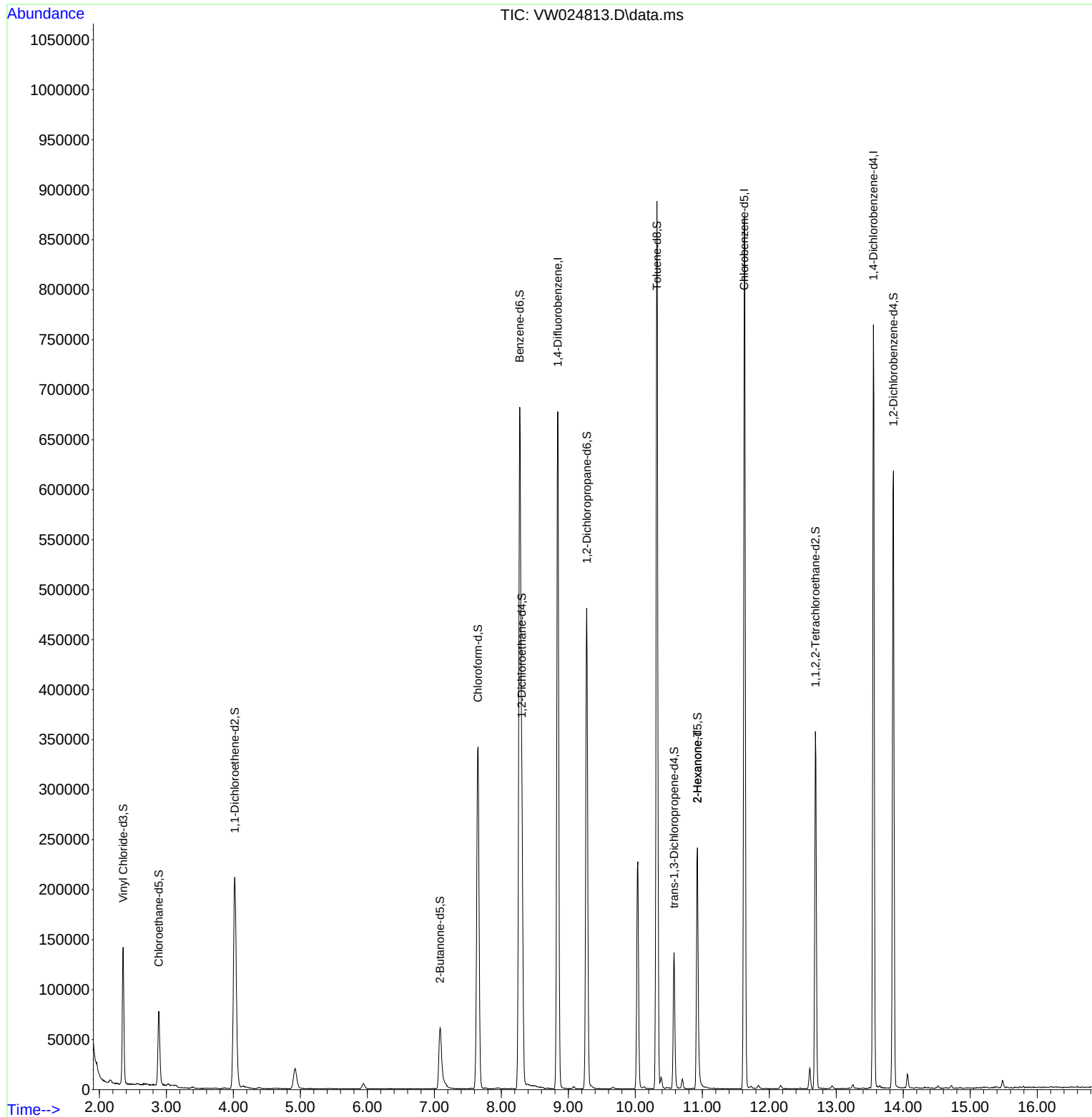
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	561663	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	475064	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	185849	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	132924	22.620	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.480%
7) Chloroethane-d5	2.885	69	79081	23.158	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.640%
11) 1,1-Dichloroethene-d2	4.019	63	213145	15.671	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.680%
21) 2-Butanone-d5	7.086	46	110304	52.209	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.420%
24) Chloroform-d	7.653	84	355732	23.691	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.760%
26) 1,2-Dichloroethane-d4	8.305	65	195127	25.051	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.200%
32) Benzene-d6	8.275	84	703581	23.171	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.680%
36) 1,2-Dichloropropane-d6	9.275	67	234226	25.247	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.000%
41) Toluene-d8	10.323	98	580090	21.375	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.480%
43) trans-1,3-Dichloroprop...	10.579	79	75796	18.346	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.400%
47) 2-Hexanone-d5	10.927	63	85624	53.942	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.880%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	186134	28.158	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	112.640%
66) 1,2-Dichlorobenzene-d4	13.853	152	156570	23.941	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.760%
Target Compounds					Qvalue	
48) 2-Hexanone	10.927	43	13137	3.998	ug/L	# 65

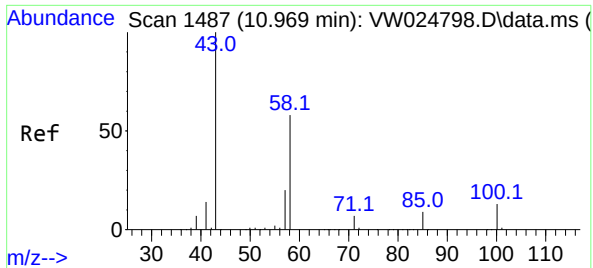
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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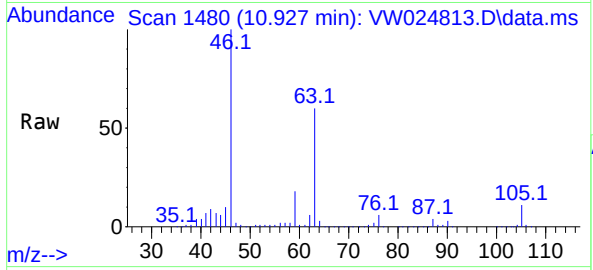
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#48
 2-Hexanone
 Concen: 3.998 ug/L
 RT: 10.927 min Scan# 14
 Delta R.T. -0.037 min
 Lab File: VW024813.D
 Acq: 10 Oct 2022 17:44

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Tgt Ion: 43 Resp: 13137

Ion	Ratio	Lower	Upper
43	100		
58	21.0	45.3	67.9#
57	21.2	16.3	24.5
100	0.6	10.4	15.6#

