

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082422\
 Data File : VW024318.D
 Acq On : 24 Aug 2022 13:18
 Operator : SY/VA
 Sample : VW0824SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK584

Quant Time: Aug 25 01:32:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 25 01:31:24 2022
 Response via : Initial Calibration

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

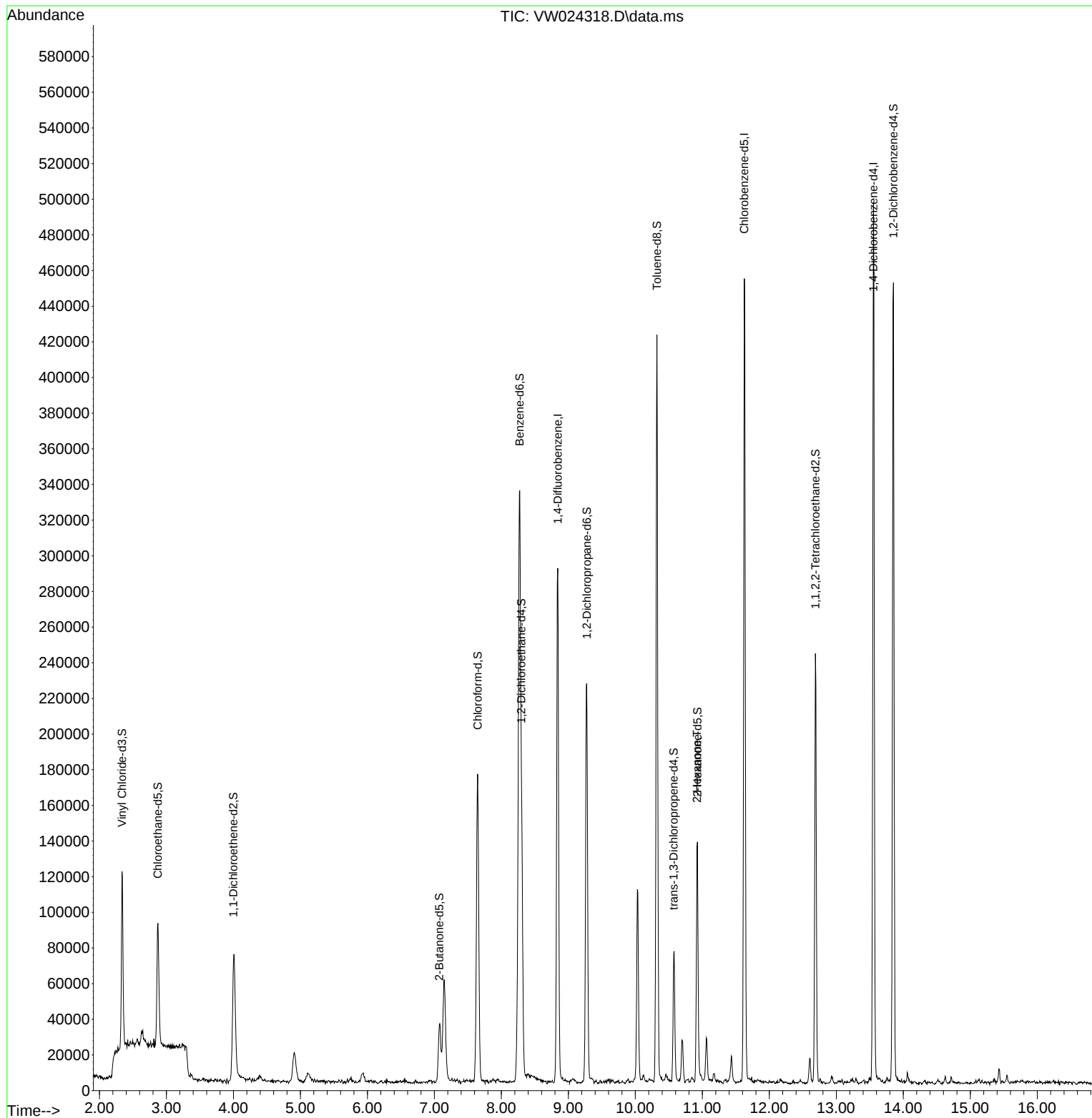
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	230327	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	235979	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	112359	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	100715	20.920	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.680%
7) Chloroethane-d5	2.873	69	80496	26.840	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.360%
11) 1,1-Dichloroethene-d2	4.001	63	75503	13.761	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.040%
21) 2-Butanone-d5	7.074	46	53362	59.576	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.160%
24) Chloroform-d	7.647	84	164740	23.638	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.560%
26) 1,2-Dichloroethane-d4	8.299	65	99512	25.719	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.880%
32) Benzene-d6	8.275	84	302728	21.752	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.000%
36) 1,2-Dichloropropane-d6	9.274	67	99921	24.317	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.280%
41) Toluene-d8	10.323	98	261492	20.102	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.400%
43) trans-1,3-Dichloroprop...	10.573	79	38609	21.452	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.800%
47) 2-Hexanone-d5	10.926	63	41990	55.325	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.640%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	112776	28.288	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.160%
66) 1,2-Dichlorobenzene-d4	13.853	152	106968	26.016	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.080%
Target Compounds					Qvalue	
48) 2-Hexanone	10.920	43	6129	3.950	ug/L	# 69

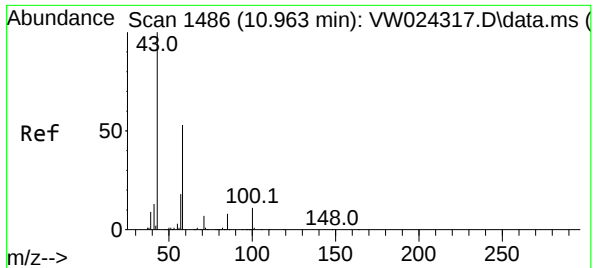
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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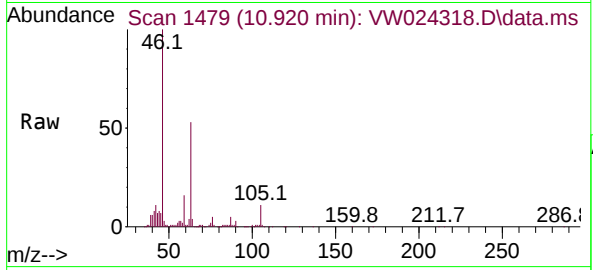
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Quant Title : SFAM01.0
QLast Update : Thu Aug 25 01:31:24 2022
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#48
 2-Hexanone
 Concen: 3.950 ug/L
 RT: 10.920 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW024318.D
 Acq: 24 Aug 2022 13:18

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Tgt Ion: 43	Resp: 6129
Ion Ratio	Lower Upper
43 100	
58 33.4	43.4 65.0#
57 39.1	15.0 22.4#
100 4.8	10.8 16.2#

