

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024801.D
 Acq On : 10 Oct 2022 12:55
 Operator : SY/VA
 Sample : N5049-05
 Misc : 8.14g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BJ5

Quant Time: Oct 11 01:58:05 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)

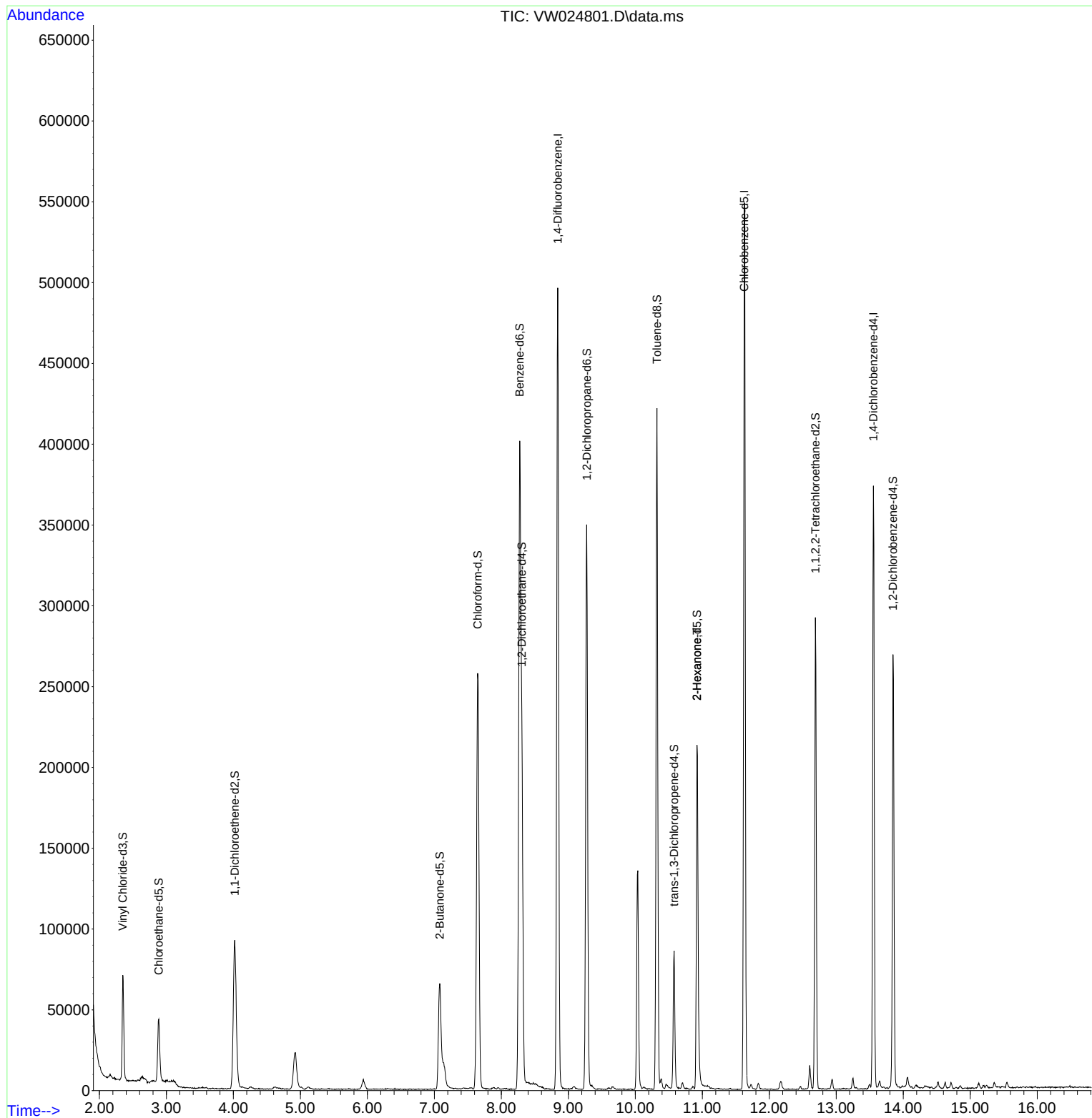
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	412996	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	300031	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	93003	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	62442	14.451	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.800%
7) Chloroethane-d5	2.885	69	45553	18.142	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.560%
11) 1,1-Dichloroethene-d2	4.019	63	91214	9.120	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	36.480%#
21) 2-Butanone-d5	7.080	46	112810	72.616	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	145.240%#
24) Chloroform-d	7.647	84	270276	24.480	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.920%
26) 1,2-Dichloroethane-d4	8.305	65	151139	26.388	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.560%
32) Benzene-d6	8.275	84	406614	21.203	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.800%
36) 1,2-Dichloropropane-d6	9.275	67	169478	28.925	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	115.680%
41) Toluene-d8	10.323	98	272278	15.886	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	63.560%
43) trans-1,3-Dichloroprop...	10.579	79	47794	18.317	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.280%
47) 2-Hexanone-d5	10.921	63	77150	76.958	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	153.920%#
56) 1,1,2,2-Tetrachloroeth...	12.689	84	150395	36.024	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	144.080%#
66) 1,2-Dichlorobenzene-d4	13.847	152	64872	19.822	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.280%
Target Compounds					Qvalue	
48) 2-Hexanone	10.921	43	12521	6.034	ug/L #	60

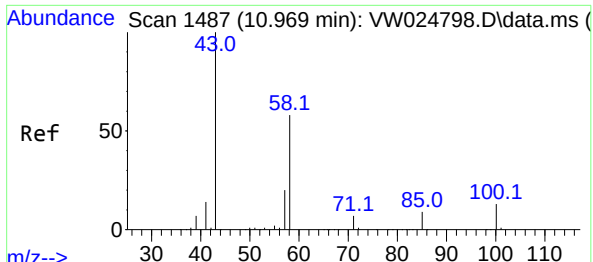
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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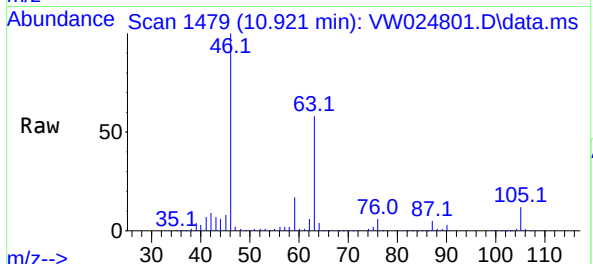
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#48
2-Hexanone
Concen: 6.034 ug/L
RT: 10.921 min Scan# 14
Delta R.T. -0.043 min
Lab File: VW024801.D
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Instrument :
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Tgt Ion:	43	Resp:	12521
Ion	Ratio	Lower	Upper
43	100		
58	17.3	45.3	67.9#
57	17.7	16.3	24.5
100	0.6	10.4	15.6#

