

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
 Data File : VW024794.D
 Acq On : 07 Oct 2022 18:29
 Operator : SY/VA
 Sample : N5049-03
 Misc : 6.79g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BG5

Quant Time: Oct 07 23:20:31 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)

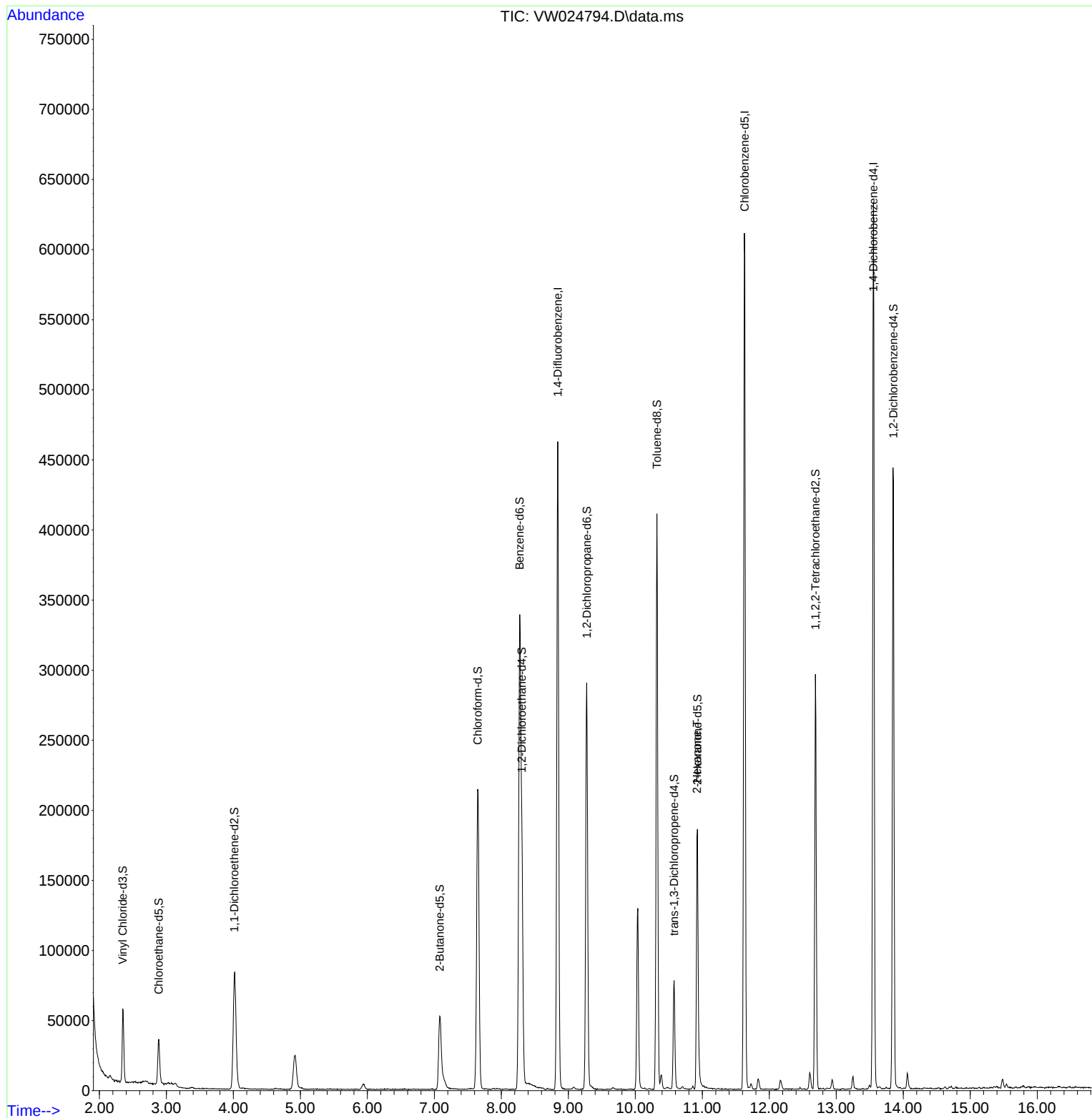
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	369408	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	339943	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	157005	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	49910	12.913	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.640%
7) Chloroethane-d5	2.885	69	33790	15.045	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.160%
11) 1,1-Dichloroethene-d2	4.013	63	83150	9.295	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	37.200%#
21) 2-Butanone-d5	7.080	46	92783	66.772	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	133.540%
24) Chloroform-d	7.647	84	222376	22.518	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.080%
26) 1,2-Dichloroethane-d4	8.305	65	123096	24.028	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.120%
32) Benzene-d6	8.275	84	348912	16.058	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	64.240%
36) 1,2-Dichloropropane-d6	9.275	67	141317	21.287	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.160%
41) Toluene-d8	10.323	98	266592	13.728	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	54.920%
43) trans-1,3-Dichloroprop...	10.579	79	44657	15.105	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	60.440%
47) 2-Hexanone-d5	10.927	63	66606	58.639	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.280%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	150409	31.797	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	127.200%#
66) 1,2-Dichlorobenzene-d4	13.853	152	110177	19.942	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.760%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.921	43	9719	4.134	ug/L #	70

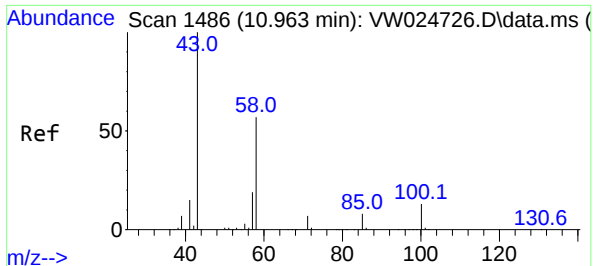
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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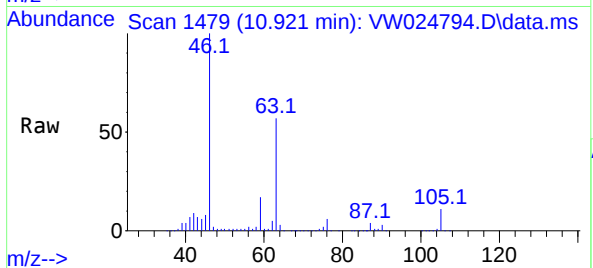
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#48
 2-Hexanone
 Concen: 4.134 ug/L
 RT: 10.921 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW024794.D
 Acq: 07 Oct 2022 18:29

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Tgt Ion: 43 Resp: 9719

Ion	Ratio	Lower	Upper
43	100		
58	27.3	45.3	67.9#
57	19.2	16.3	24.5
100	0.0	10.4	15.6#

