

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072122\
 Data File : VW023974.D
 Acq On : 21 Jul 2022 11:57
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 22 01:30:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 22 01:28:21 2022
 Response via : Initial Calibration

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

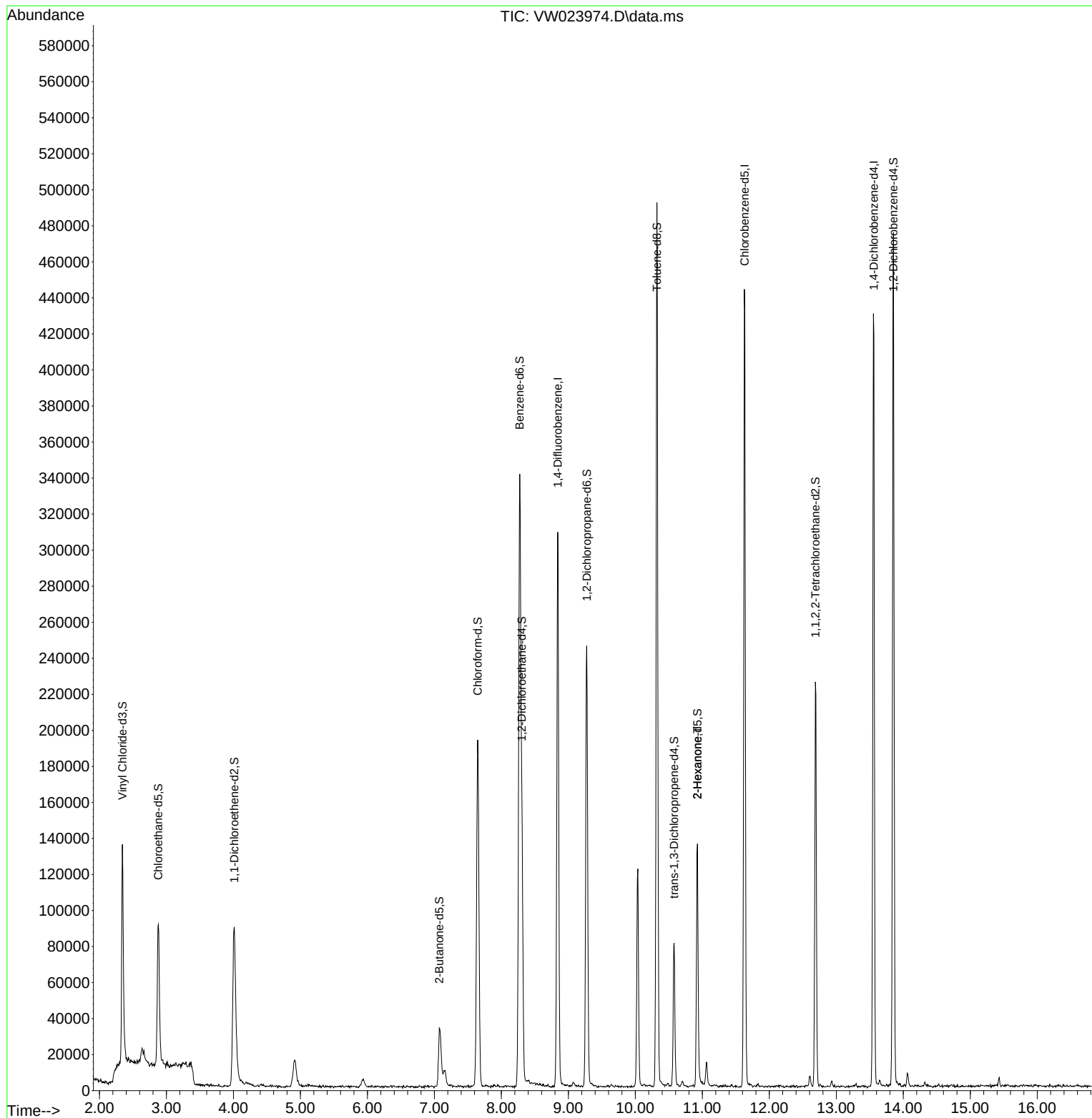
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	245579	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	239614	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	102687	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.342	65	135797	21.650	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.600%
7) Chloroethane-d5	2.879	69	100490	24.016	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.080%
11) 1,1-Dichloroethene-d2	4.013	63	95520	18.702	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.800%
21) 2-Butanone-d5	7.073	46	52831	54.303	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.600%
24) Chloroform-d	7.646	84	190891	26.698	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	106.800%
26) 1,2-Dichloroethane-d4	8.305	65	108259	24.756	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.040%
32) Benzene-d6	8.274	84	345746	27.758	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	111.040%
36) 1,2-Dichloropropane-d6	9.274	67	108050	28.798	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	115.200%
41) Toluene-d8	10.323	98	318425	25.203	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.800%
43) trans-1,3-Dichloroprop...	10.579	79	43492	24.730	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.920%
47) 2-Hexanone-d5	10.926	63	42905	54.382	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.760%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	106030	25.572	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.280%
66) 1,2-Dichlorobenzene-d4	13.853	152	115888	31.614	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	126.440%#
Target Compounds					Qvalue	
48) 2-Hexanone	10.926	43	5961	3.447	ug/L	# 72

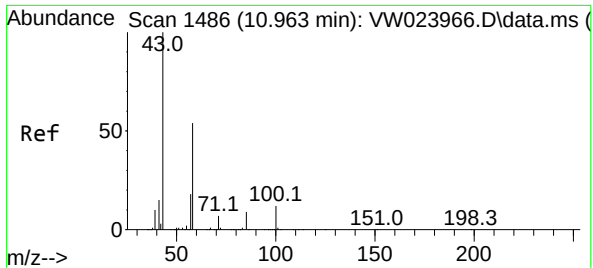
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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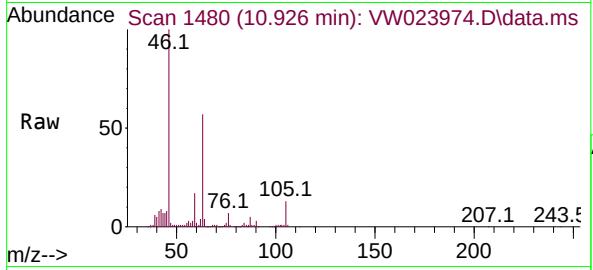
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#48
 2-Hexanone
 Concen: 3.447 ug/L
 RT: 10.926 min Scan# 14
 Delta R.T. -0.037 min
 Lab File: VW023974.D
 Acq: 21 Jul 2022 11:57

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion:	43	Resp:	5961
Ion	Ratio	Lower	Upper
43	100		
58	32.8	41.6	62.4#
57	38.0	14.6	21.8#
100	9.2	10.6	15.8#

