

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090722\
 Data File : VW024573.D
 Acq On : 07 Sep 2022 14:54
 Operator : SY/VA
 Sample : N4483-11RE
 Misc : 3.97g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW359RE

Quant Time: Sep 08 01:20:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 07 04:52:14 2022
 Response via : Initial Calibration

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

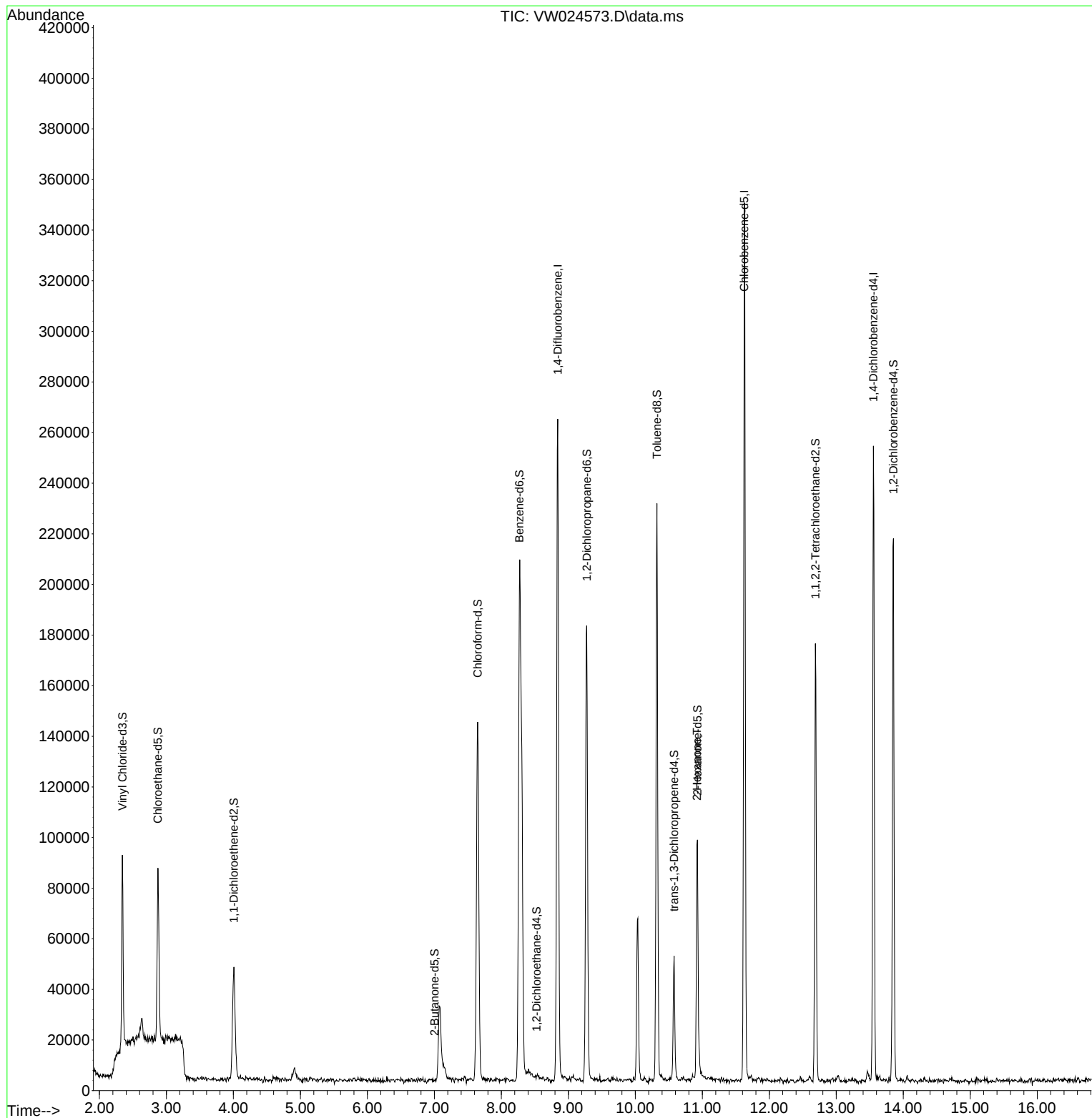
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	203985	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	178322	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	57908	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	70009	16.623	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.480%
7) Chloroethane-d5	2.873	69	68552	21.891	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.560%
11) 1,1-Dichloroethene-d2	4.007	63	43029	9.684	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	38.720%#
21) 2-Butanone-d5	7.001	46	285	0.419	ug/L	-0.08
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.840%#
24) Chloroform-d	7.647	84	136615	26.296	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.200%
26) 1,2-Dichloroethane-d4	8.525	65	117	0.040	ug/L	0.22
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.160%#
32) Benzene-d6	8.269	84	200122	22.815	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.240%
36) 1,2-Dichloropropane-d6	9.275	67	78244	30.254	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	121.000%#
41) Toluene-d8	10.323	98	142833	16.703	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	66.800%
43) trans-1,3-Dichloroprop...	10.579	79	24751	21.356	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.440%
47) 2-Hexanone-d5	10.927	63	29916	62.932	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.860%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	80501	32.476	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	129.920%#
66) 1,2-Dichlorobenzene-d4	13.853	152	50684	27.634	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.520%
Target Compounds					Qvalue	
48) 2-Hexanone	10.921	43	4987	4.361	ug/L #	58

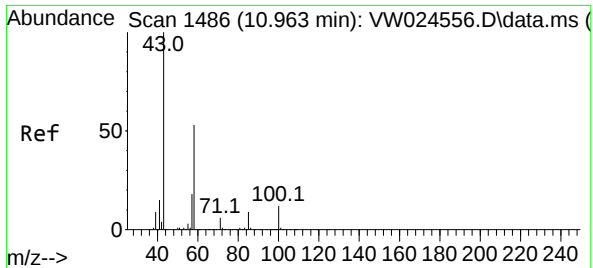
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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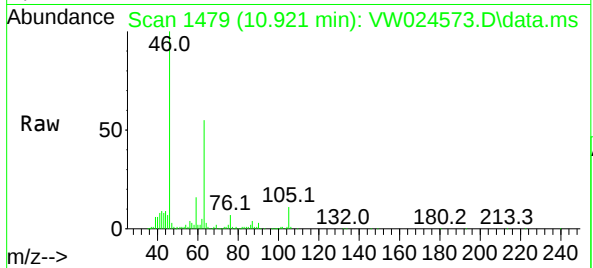
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#48
 2-Hexanone
 Concen: 4.361 ug/L
 RT: 10.921 min Scan# 14
 Delta R.T. -0.042 min
 Lab File: VW024573.D
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Instrument :
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Tgt Ion: 43	Resp: 4987
Ion Ratio	Lower Upper
43 100	
58 18.9	43.7 65.5#
57 36.3	15.3 22.9#
100 6.9	11.2 16.8#

