

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060524\
 Data File : VW029011.D
 Acq On : 05 Jun 2024 10:45
 Operator : SY/MD
 Sample : P2710-08RE
 Misc : 5.20g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 05 23:50:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 05 23:49:22 2024
 Response via : Initial Calibration

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

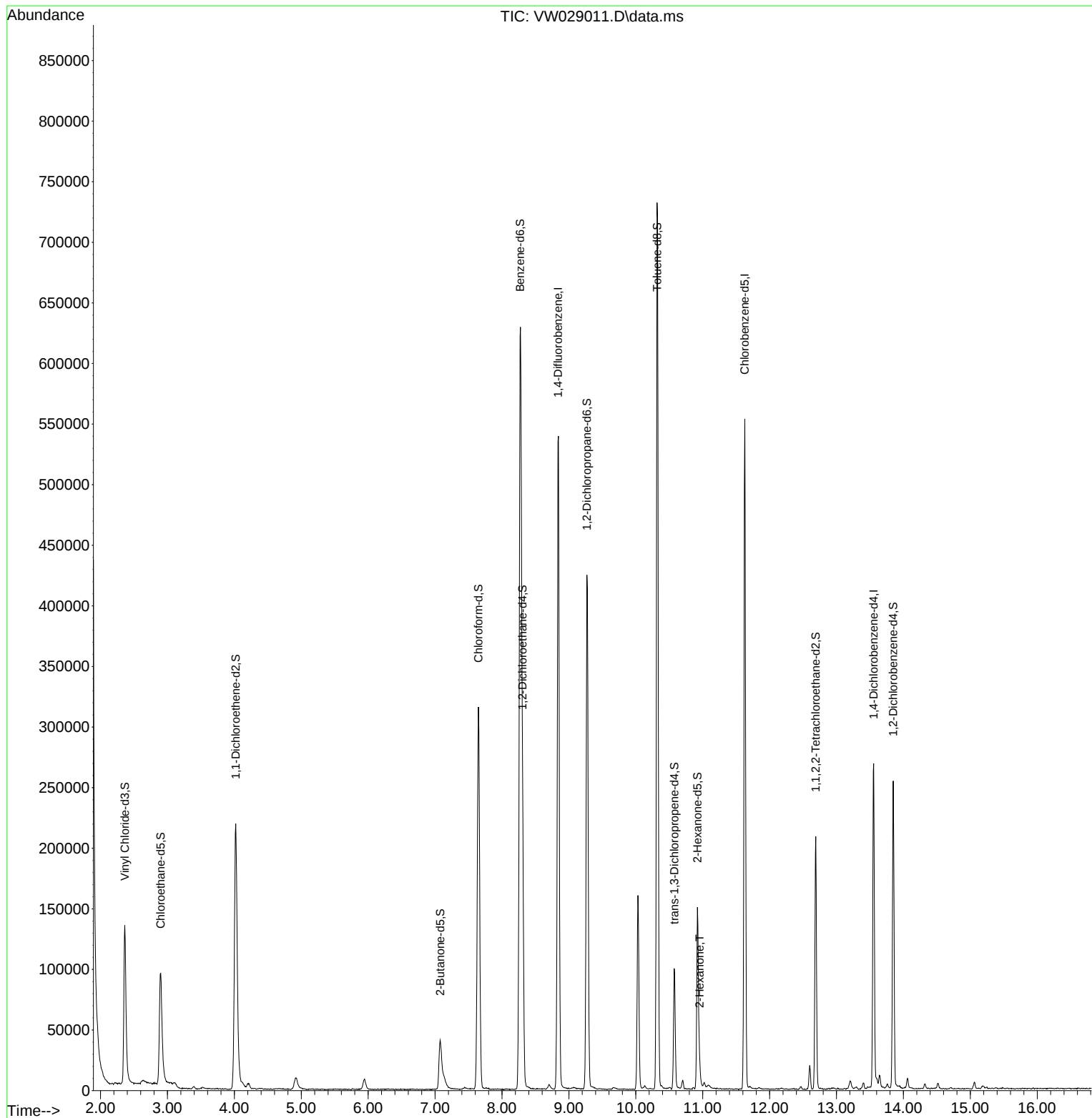
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	434327	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	291155	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	66054	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	184295	26.710	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.840%
7) Chloroethane-d5	2.899	69	148261	27.982	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.920%
11) 1,1-Dichloroethene-d2	4.021	65	77538	25.568	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	102.280%
21) 2-Butanone-d5	7.075	46	67497	47.879	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.760%
24) Chloroform-d	7.648	84	318560	25.709	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.840%
26) 1,2-Dichloroethane-d4	8.307	65	185622	28.455	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.800%
32) Benzene-d6	8.270	84	635195	35.545	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	142.160%#
36) 1,2-Dichloropropane-d6	9.270	67	198454	36.627	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	146.520%#
41) Toluene-d8	10.319	98	477399	29.937	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	119.760%
43) trans-1,3-Dichloroprop...	10.575	79	54714	26.280	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	105.120%
47) 2-Hexanone-d5	10.922	63	45489	63.620	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	127.240%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	102877	27.331	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.320%
66) 1,2-Dichlorobenzene-d4	13.848	152	63408	27.051	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.200%
Target Compounds					Qvalue	
48) 2-Hexanone	10.953	43	8776	4.854	ug/L #	40

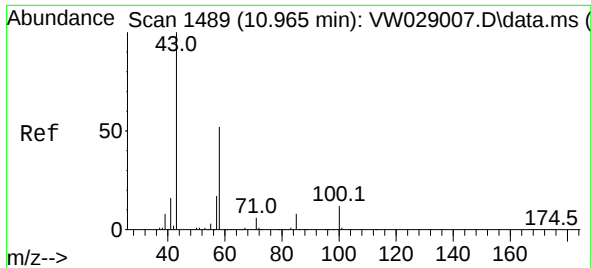
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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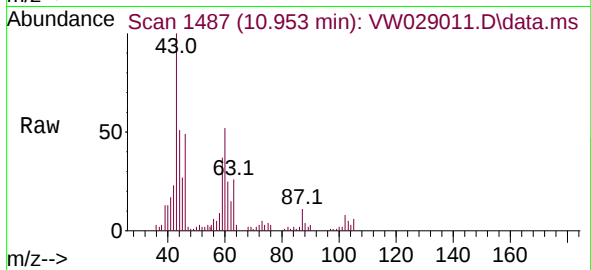
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#48
 2-Hexanone
 Concen: 4.854 ug/L
 RT: 10.953 min Scan# 1487
 Delta R.T. -0.012 min
 Lab File: VW029011.D
 Acq: 05 Jun 2024 10:45

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 43	Resp:	8776
Ion	Ratio	Lower Upper
43	100	
58	0.0	41.4 62.0#
57	0.0	14.2 21.4#
100	1.5	9.1 13.7#

