

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101524\
 Data File : VW030607.D
 Acq On : 15 Oct 2024 14:58
 Operator : SY/MD
 Sample : P4350-02
 Misc : 5.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 16 01:31:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 16 01:28:14 2024
 Response via : Initial Calibration

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

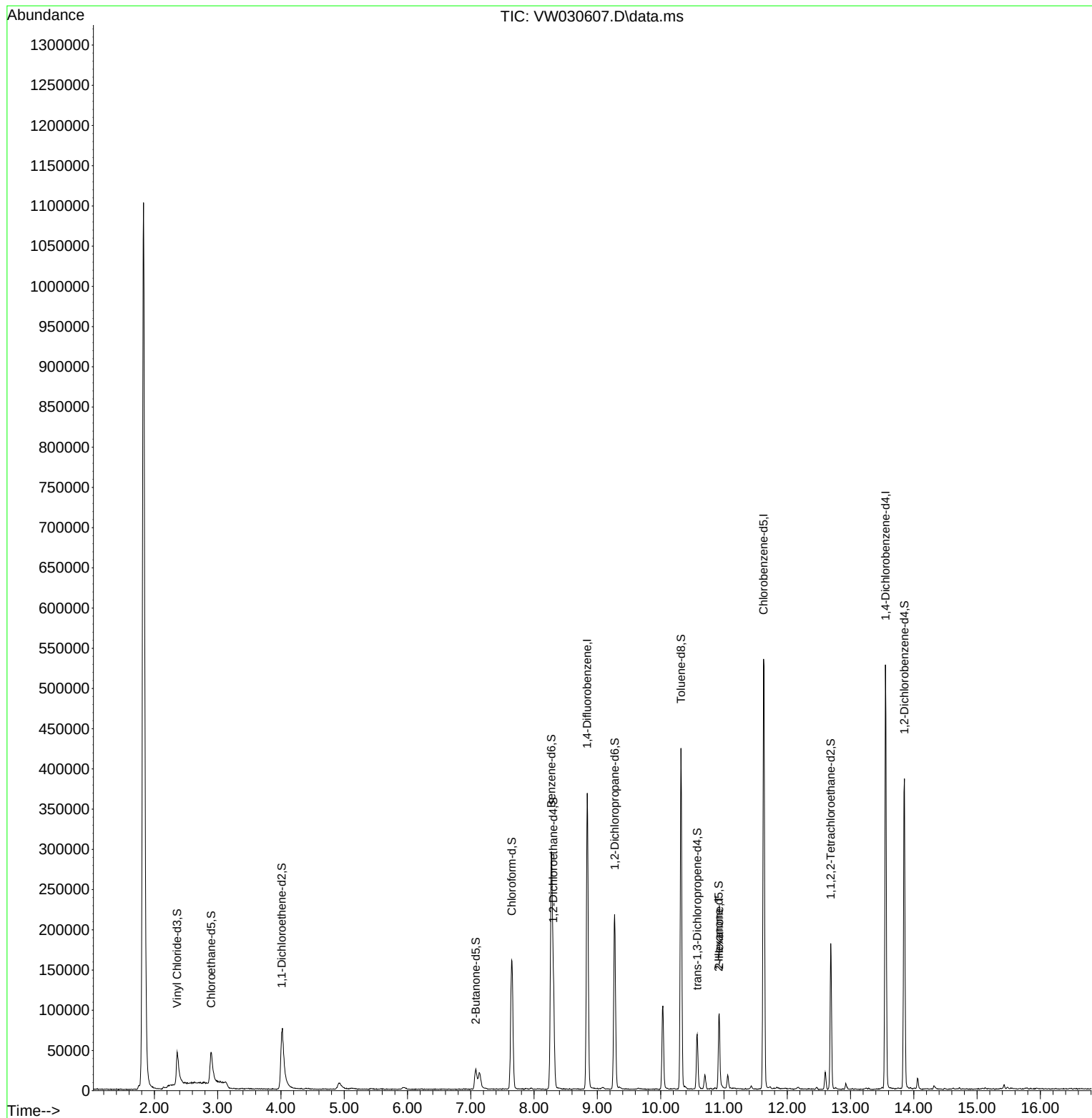
Internal Standards						
1) 1,4-Difluorobenzene	8.840	114	287531	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.626	117	279257	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.552	152	126469	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.359	65	74867	16.565	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.280%
7) Chloroethane-d5	2.896	69	65731	19.213	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.840%
11) 1,1-Dichloroethene-d2	4.011	65	30344	16.142	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.560%
21) 2-Butanone-d5	7.078	46	40907	50.295	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.580%
24) Chloroform-d	7.645	84	162876	19.808	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.240%
26) 1,2-Dichloroethane-d4	8.303	65	93171	21.790	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.160%
32) Benzene-d6	8.273	84	291617	17.992	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.960%
36) 1,2-Dichloropropane-d6	9.273	67	94269	19.816	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.280%
41) Toluene-d8	10.321	98	263496	17.808	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.240%
43) trans-1,3-Dichloroprop...	10.577	79	36281	18.213	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.840%
47) 2-Hexanone-d5	10.919	63	29904	48.805	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.600%
56) 1,1,2,2-Tetrachloroeth...	12.687	84	83220	23.820	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.280%
66) 1,2-Dichlorobenzene-d4	13.851	152	90748	21.207	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.840%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.925	43	4324	2.425	ug/L	# 70

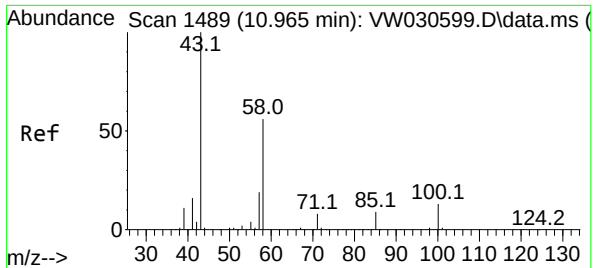
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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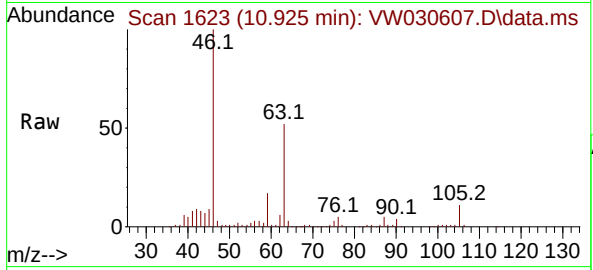
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#48
 2-Hexanone
 Concen: 2.425 ug/L
 RT: 10.925 min Scan# 1
 Delta R.T. -0.040 min
 Lab File: VW030607.D
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Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 4324
Ion Ratio	Lower Upper
43	100
58	34.4 44.6 67.0#
57	38.6 15.8 23.8#
100	7.1 10.2 15.2#

