

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072724\
 Data File : VW029776.D
 Acq On : 27 Jul 2024 12:47
 Operator : SY/MD
 Sample : P3361-21
 Misc : 8.62g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 29 04:48:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jul 29 04:44:22 2024
 Response via : Initial Calibration

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

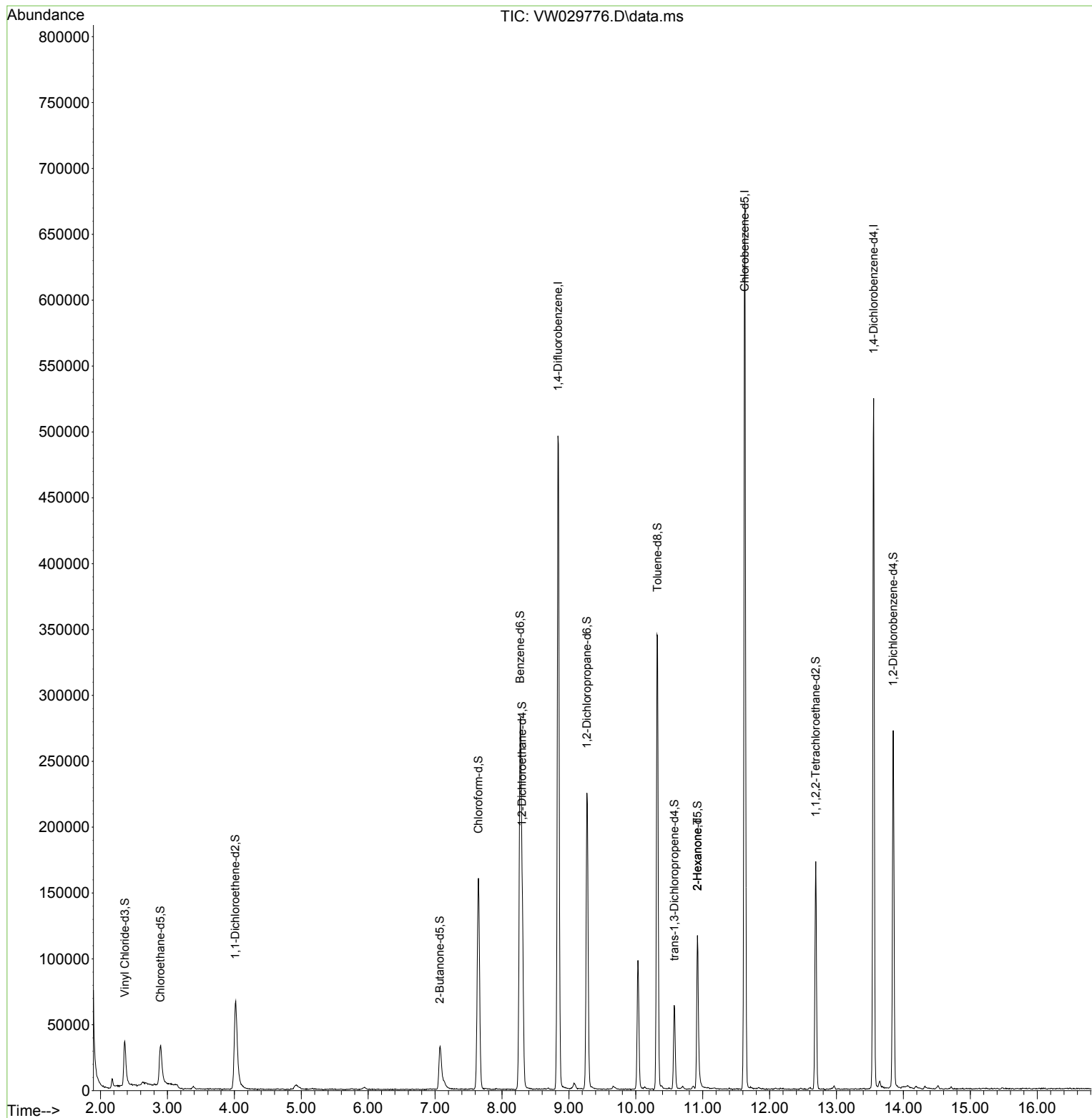
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	376016	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	336685	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	126439	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	50997	9.553	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	38.200%
7) Chloroethane-d5	2.893	69	48218	12.652	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.600%
11) 1,1-Dichloroethene-d2	4.015	65	26678	10.948	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	43.800%#
21) 2-Butanone-d5	7.069	46	56200	38.411	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.820%
24) Chloroform-d	7.648	84	158498	16.283	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	65.120%
26) 1,2-Dichloroethane-d4	8.301	65	98455	17.758	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	71.040%
32) Benzene-d6	8.270	84	272929	15.003	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	60.000%
36) 1,2-Dichloropropane-d6	9.270	67	102706	17.681	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	70.720%
41) Toluene-d8	10.325	98	219849	13.592	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	54.360%
43) trans-1,3-Dichloroprop...	10.575	79	34294	14.590	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	58.360%
47) 2-Hexanone-d5	10.922	63	35863	37.443	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.880%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	83573	19.377	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.520%
66) 1,2-Dichlorobenzene-d4	13.848	152	64700	16.480	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	65.920%#
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.922	43	8136	2.705	ug/L #	69

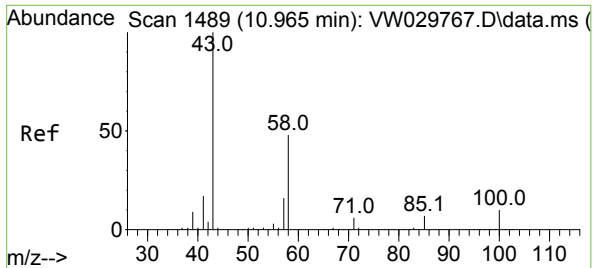
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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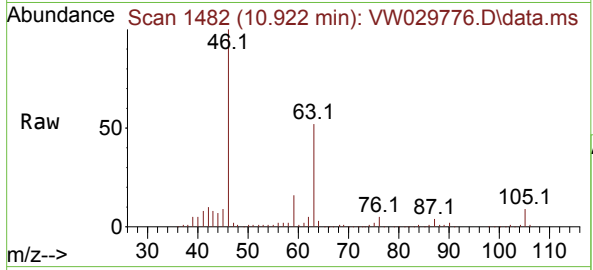
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#48
 2-Hexanone
 Concen: 2.705 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW029776.D
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Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 8136
Ion Ratio	Lower Upper
43	100
58	22.0 41.0 61.4#
57	21.1 14.1 21.1#
100	3.2 8.0 12.0#

