

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072224\
 Data File : VW029691.D
 Acq On : 22 Jul 2024 18:14
 Operator : SY/MD
 Sample : P3278-13
 Misc : 8.9g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 23 04:12:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 19 23:16:32 2024
 Response via : Initial Calibration

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

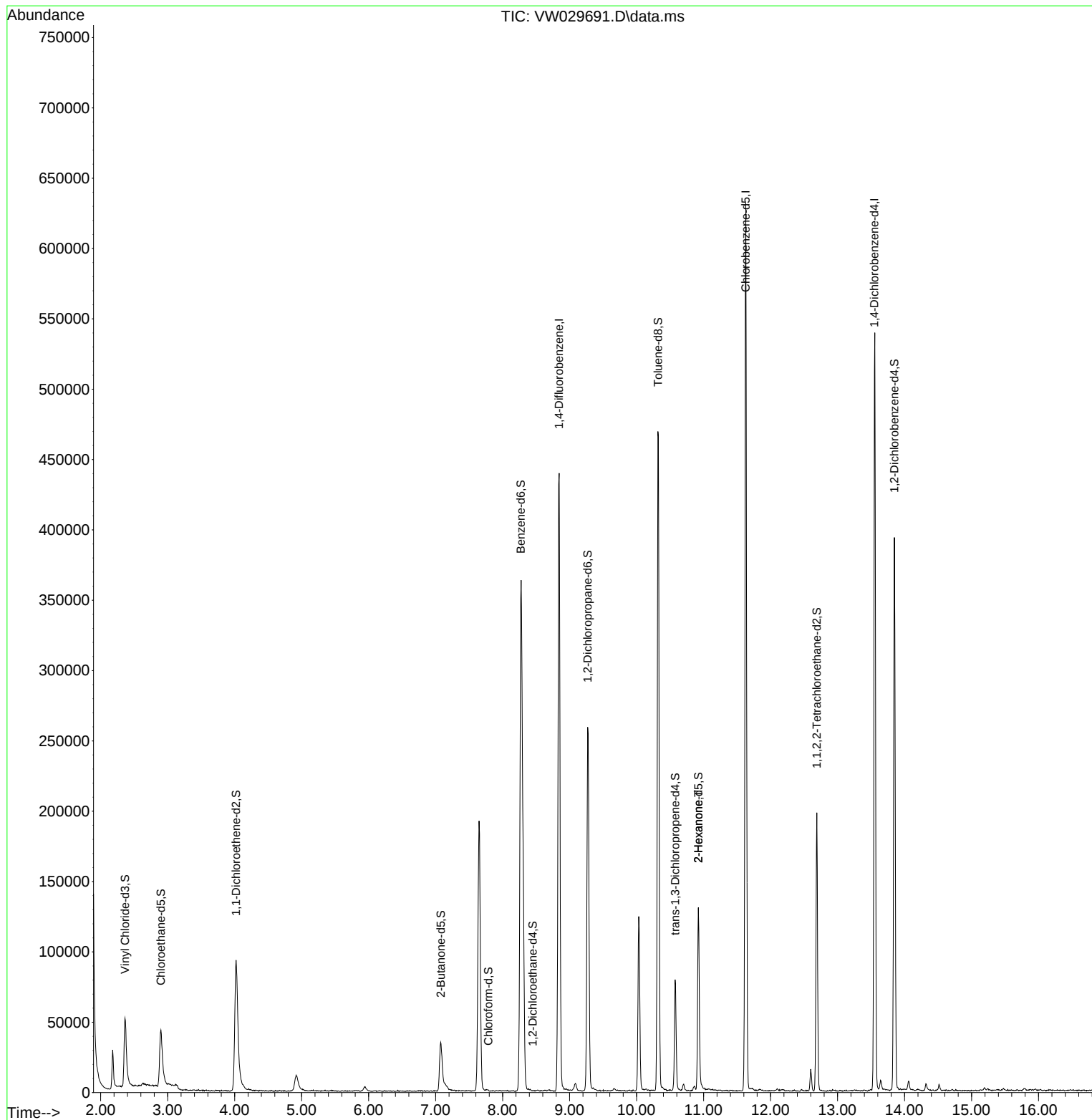
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	338503	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	309511	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	130012	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	75544	13.815	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.240%
7) Chloroethane-d5	2.899	69	66564	16.905	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.640%
11) 1,1-Dichloroethene-d2	4.021	65	37890	15.430	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.720%
21) 2-Butanone-d5	7.075	46	60545	36.884	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.760%
24) Chloroform-d	7.789	84	101	0.010	ug/L	0.14
Spiked Amount	25.000	Range	40 - 150	Recovery	=	0.040%#
26) 1,2-Dichloroethane-d4	8.447	65	101	0.018	ug/L	0.14
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.270	84	347396	18.736	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.960%
36) 1,2-Dichloropropane-d6	9.270	67	118047	19.912	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.640%
41) Toluene-d8	10.319	98	299744	18.382	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.520%
43) trans-1,3-Dichloroprop...	10.575	79	41763	16.636	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.560%
47) 2-Hexanone-d5	10.922	63	40645	37.730	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.460%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	94952	19.727	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.920%
66) 1,2-Dichlorobenzene-d4	13.849	152	93030	20.547	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.200%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.922	43	5882	2.075	ug/L #	72

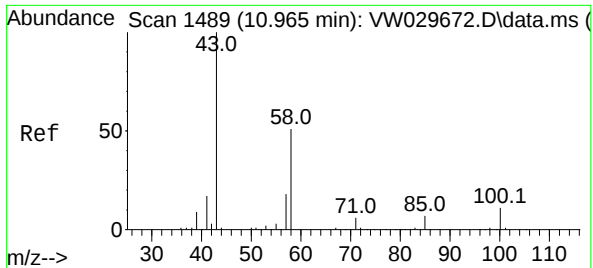
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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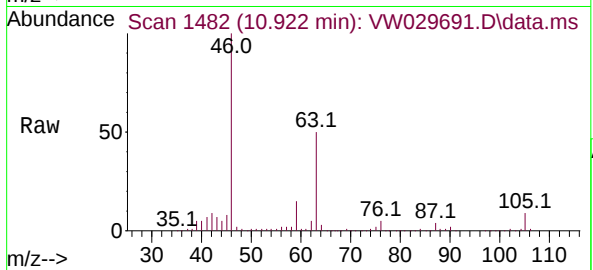
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#48
 2-Hexanone
 Concen: 2.075 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW029691.D
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Instrument :
 MSVOA_W
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Tgt Ion:	43	Resp:	5882
Ion	Ratio	Lower	Upper
43	100		
58	30.6	39.8	59.8#
57	32.7	14.6	21.8#
100	2.0	8.3	12.5#

