

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028773.D
 Acq On : 25 May 2024 08:52
 Operator : SY/MD
 Sample : P2549-19
 Misc : 5.71g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 27 01:10:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 27 01:09:16 2024
 Response via : Initial Calibration

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

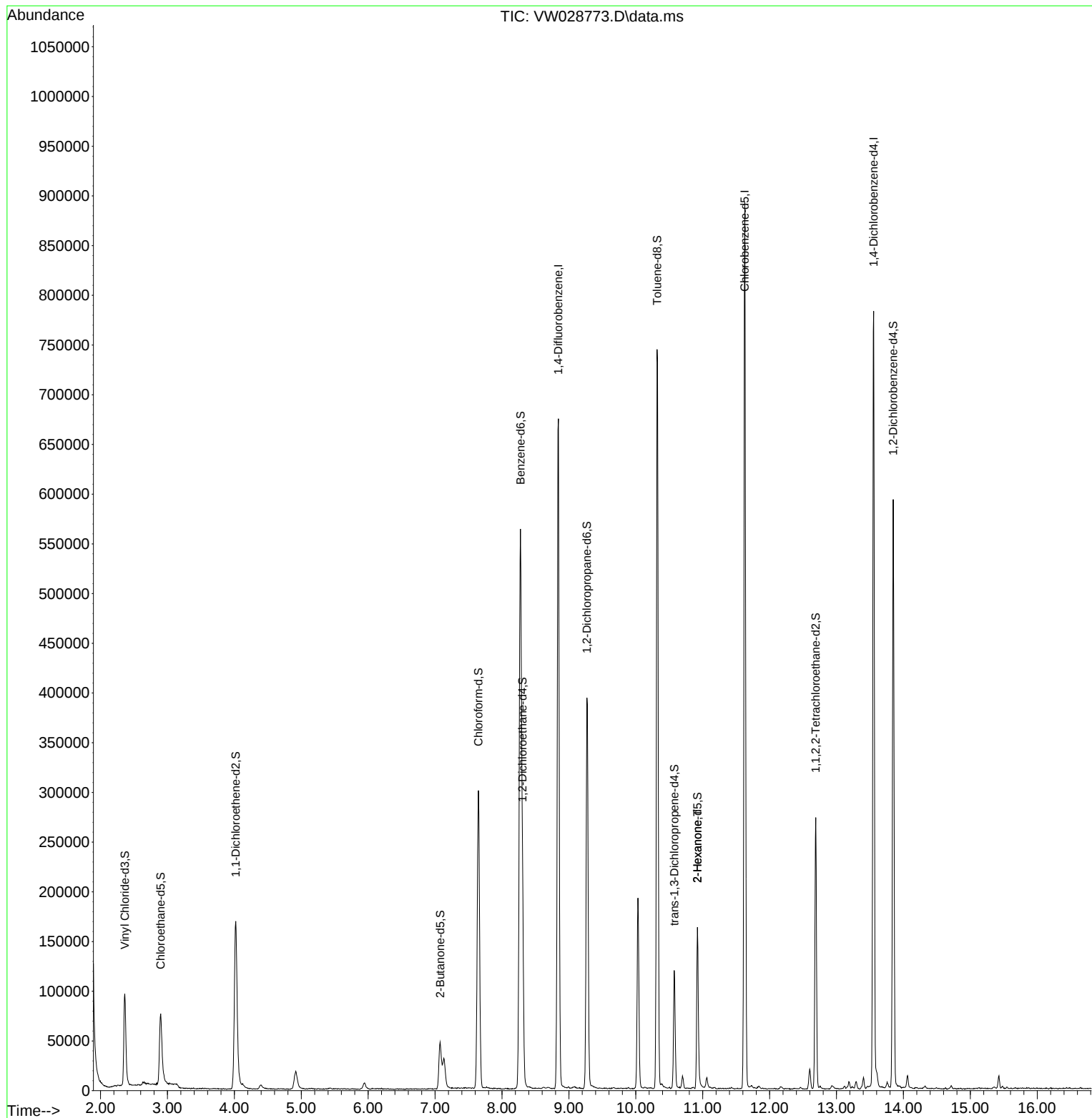
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	542896	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	477854	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	197583	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	123835	12.012	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	48.040%
7) Chloroethane-d5	2.899	69	111553	14.132	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.520%
11) 1,1-Dichloroethene-d2	4.021	65	59367	13.783	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.120%
21) 2-Butanone-d5	7.075	46	80607	29.970	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.940%
24) Chloroform-d	7.648	84	298981	17.625	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.480%
26) 1,2-Dichloroethane-d4	8.307	65	164528	16.941	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	67.760%#
32) Benzene-d6	8.276	84	566128	17.757	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.040%
36) 1,2-Dichloropropane-d6	9.270	67	182546	19.028	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.120%
41) Toluene-d8	10.318	98	488458	17.300	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.200%
43) trans-1,3-Dichloroprop...	10.575	79	63779	16.526	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.120%
47) 2-Hexanone-d5	10.922	63	52985	32.022	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.040%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	134164	16.677	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	66.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	147138	19.538	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.160%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	7780	2.005	ug/L #	70

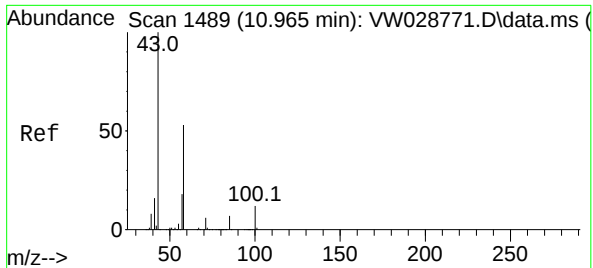
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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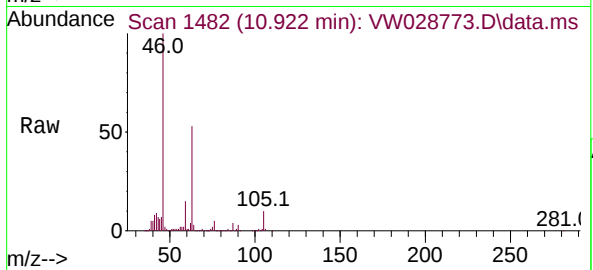
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#48
 2-Hexanone
 Concen: 2.005 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW028773.D
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Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 7780
Ion Ratio	Lower Upper
43	100
58	28.5 41.0 61.4#
57	30.1 14.8 22.2#
100	2.6 8.6 12.8#

