

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028780.D
 Acq On : 25 May 2024 11:40
 Operator : SY/MD
 Sample : P2569-13RE
 Misc : 5.18g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 27 01:11:56 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)

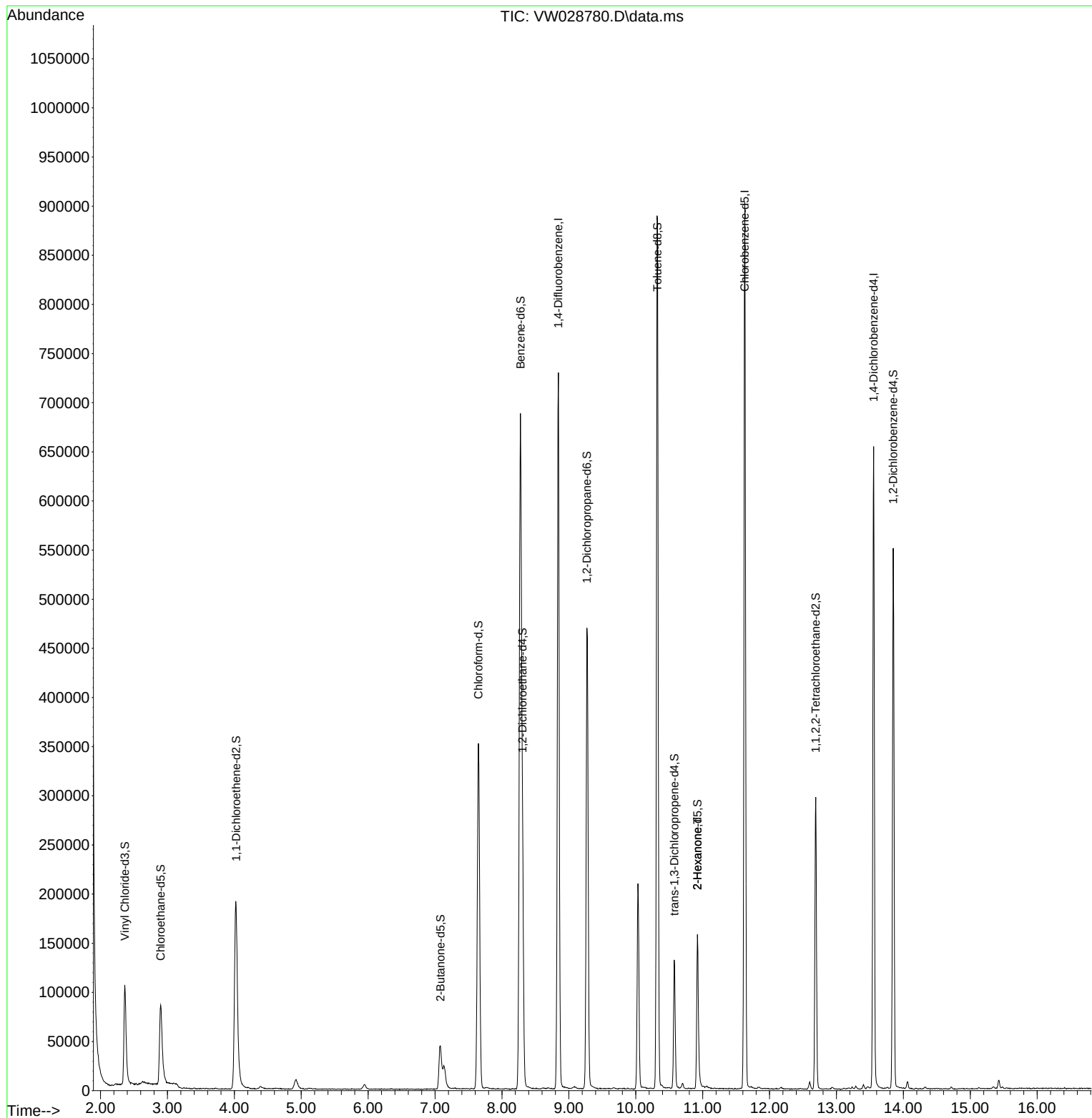
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	581763	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	477994	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	165490	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	146930	13.300	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.200%
7) Chloroethane-d5	2.899	69	132935	15.715	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.880%
11) 1,1-Dichloroethene-d2	4.027	65	72523	15.713	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.840%
21) 2-Butanone-d5	7.081	46	77322	26.828	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.660%
24) Chloroform-d	7.648	84	358073	19.698	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.800%
26) 1,2-Dichloroethane-d4	8.307	65	190993	18.352	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.400%
32) Benzene-d6	8.276	84	683987	21.447	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.800%
36) 1,2-Dichloropropane-d6	9.270	67	218661	22.786	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.160%
41) Toluene-d8	10.325	98	580899	20.568	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.280%
43) trans-1,3-Dichloroprop...	10.575	79	69146	17.911	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.640%
47) 2-Hexanone-d5	10.922	63	50378	30.437	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.880%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	148126	18.408	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	73.640%
66) 1,2-Dichlorobenzene-d4	13.849	152	136477	21.637	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.560%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.922	43	10182	2.624	ug/L #	67

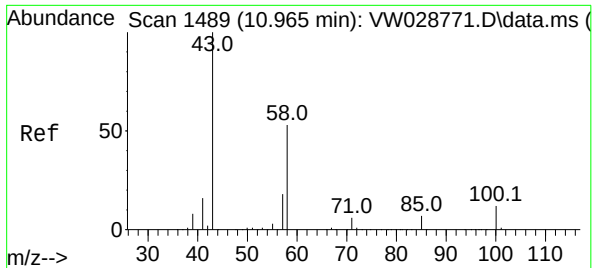
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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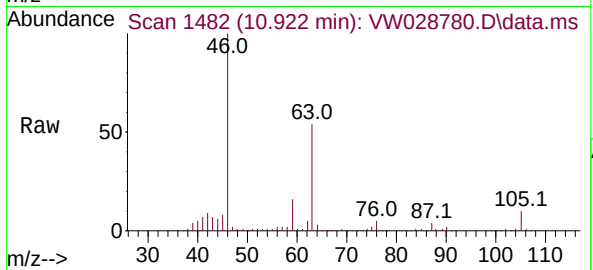
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#48
 2-Hexanone
 Concen: 2.624 ug/L
 RT: 10.922 min Scan# 1482
 Delta R.T. -0.042 min
 Lab File: VW028780.D
 Acq: 25 May 2024 11:40

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion:	43	Resp:	10182
Ion	Ratio	Lower	Upper
43	100		
58	19.7	41.0	61.4#
57	20.7	14.8	22.2
100	2.0	8.6	12.8#

