

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031623\
 Data File : VW025404.D
 Acq On : 16 Mar 2023 19:18
 Operator : SY/MD
 Sample : 01927-17
 Misc : 5.15g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCAR2

Quant Time: Mar 17 01:38:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 17 01:35:38 2023
 Response via : Initial Calibration

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

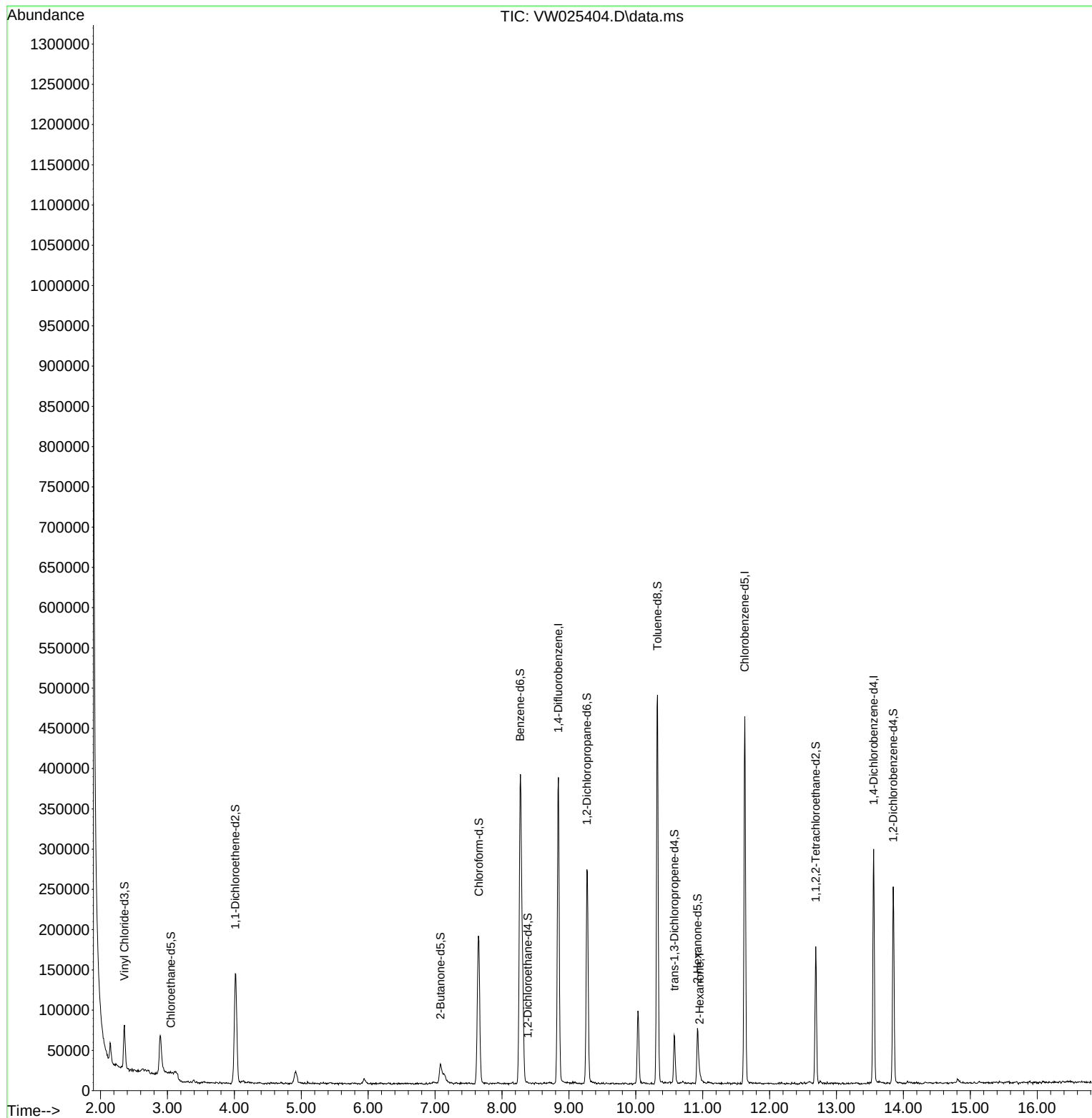
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	303290	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	239065	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	71212	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	63109	12.515	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.040%
7) Chloroethane-d5	3.051	69	305	0.084	ug/L	0.15
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.320%#
11) 1,1-Dichloroethene-d2	4.015	63	139117	14.283	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.120%
21) 2-Butanone-d5	7.081	46	42298	34.172	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.340%
24) Chloroform-d	7.654	84	191563	21.909	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.640%
26) 1,2-Dichloroethane-d4	8.386	65	136	0.029	ug/L	0.08
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.120%#
32) Benzene-d6	8.270	84	388371	23.775	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.120%
36) 1,2-Dichloropropane-d6	9.270	67	127585	25.247	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.000%
41) Toluene-d8	10.325	98	308636	21.430	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.720%
43) trans-1,3-Dichloroprop...	10.575	79	32995	16.397	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.600%
47) 2-Hexanone-d5	10.922	63	22063	30.362	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.720%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	84453	22.811	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.240%
66) 1,2-Dichlorobenzene-d4	13.848	152	58544	22.107	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.440%
Target Compounds					Qvalue	
48) 2-Hexanone	10.952	43	4830	2.655	ug/L #	48

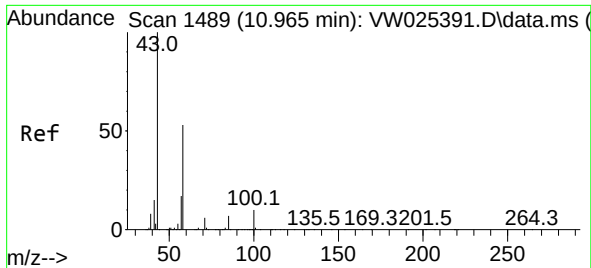
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 2.655 ug/L
 RT: 10.952 min Scan# 14
 Delta R.T. -0.012 min
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 MSVOA_W
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Tgt Ion:	43	Resp:	4830
Ion	Ratio	Lower	Upper
43	100		
58	7.7	41.2	61.8#
57	0.0	14.2	21.4#
100	4.3	8.5	12.7#

