

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102824\
 Data File : VW030798.D
 Acq On : 28 Oct 2024 20:05
 Operator : SY/MD
 Sample : P4568-17
 Misc : 5.50g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 29 01:37:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 29 01:29:12 2024
 Response via : Initial Calibration

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

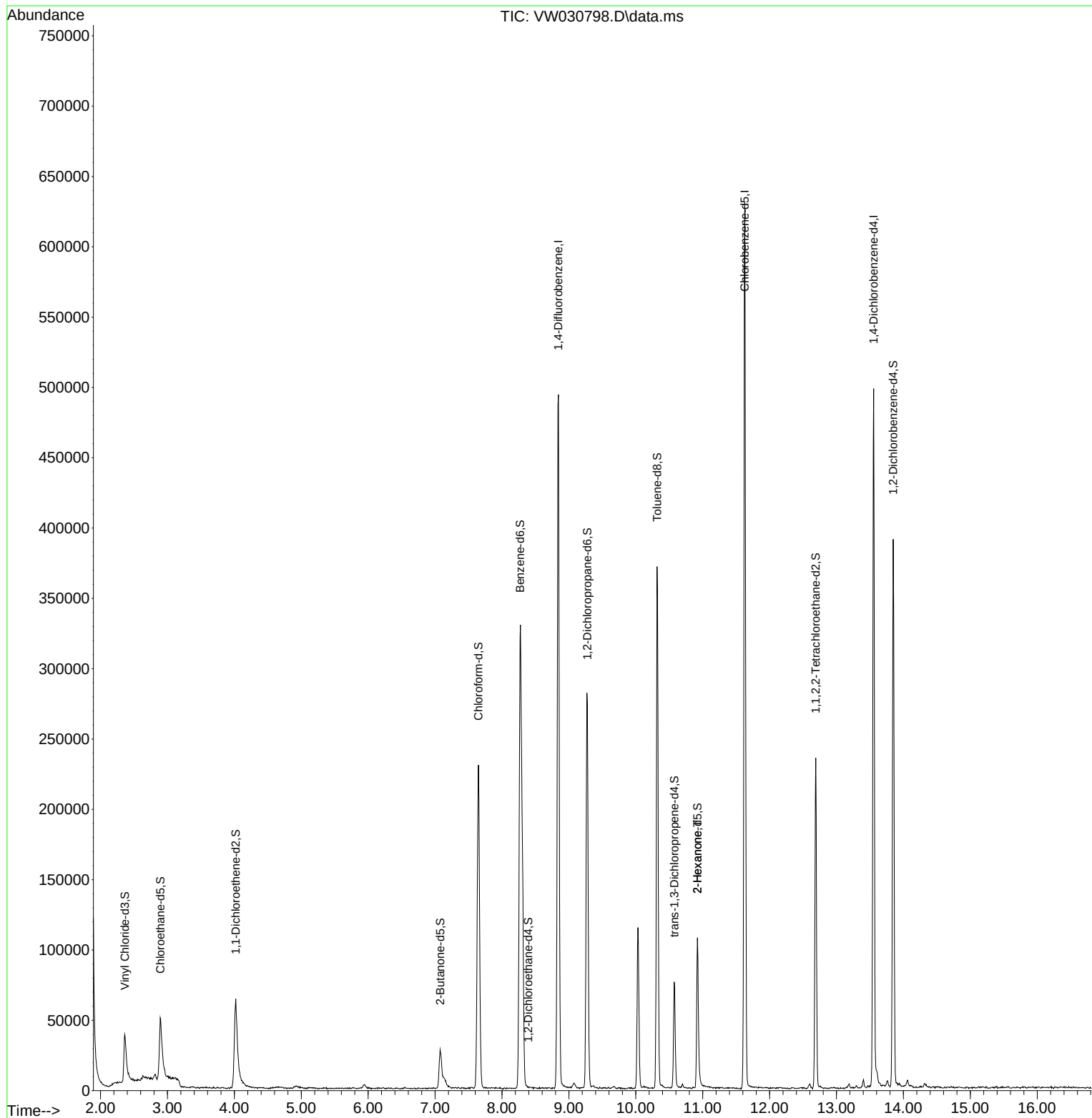
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	392879	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	319728	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	120383	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	59109	9.572	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	38.280%
7) Chloroethane-d5	2.893	69	70479	15.077	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.320%
11) 1,1-Dichloroethene-d2	4.021	65	25304	9.852	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	39.400%#
21) 2-Butanone-d5	7.075	46	45156	40.632	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.260%
24) Chloroform-d	7.648	84	224043	19.941	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.760%
26) 1,2-Dichloroethane-d4	8.392	65	273	0.047	ug/L	0.09
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.200%#
32) Benzene-d6	8.270	84	320575	17.275	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.120%
36) 1,2-Dichloropropane-d6	9.276	67	123911	22.750	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.000%
41) Toluene-d8	10.319	98	234835	13.862	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	55.440%
43) trans-1,3-Dichloroprop...	10.575	79	40543	17.777	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.120%
47) 2-Hexanone-d5	10.922	63	33358	47.551	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.100%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	108504	27.126	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.520%
66) 1,2-Dichlorobenzene-d4	13.848	152	90617	22.247	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.000%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	6681	3.273	ug/L #	58

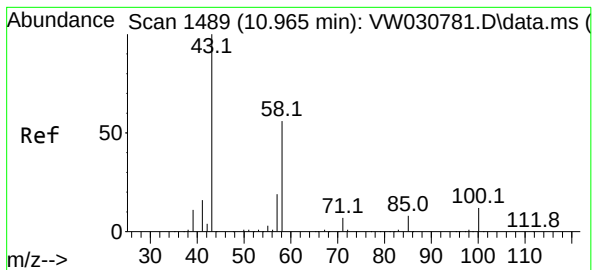
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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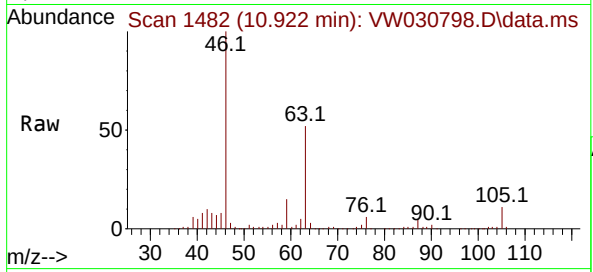
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#48
 2-Hexanone
 Concen: 3.273 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
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Instrument :
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Tgt Ion: 43	Resp: 6681
Ion Ratio	Lower Upper
43	100
58	17.3 44.6 67.0#
57	29.9 15.8 23.8#
100	3.1 10.2 15.2#

