

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102824\
 Data File : VW030794.D
 Acq On : 28 Oct 2024 18:28
 Operator : SY/MD
 Sample : P4568-13
 Misc : 4.65g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 29 01:36:16 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)

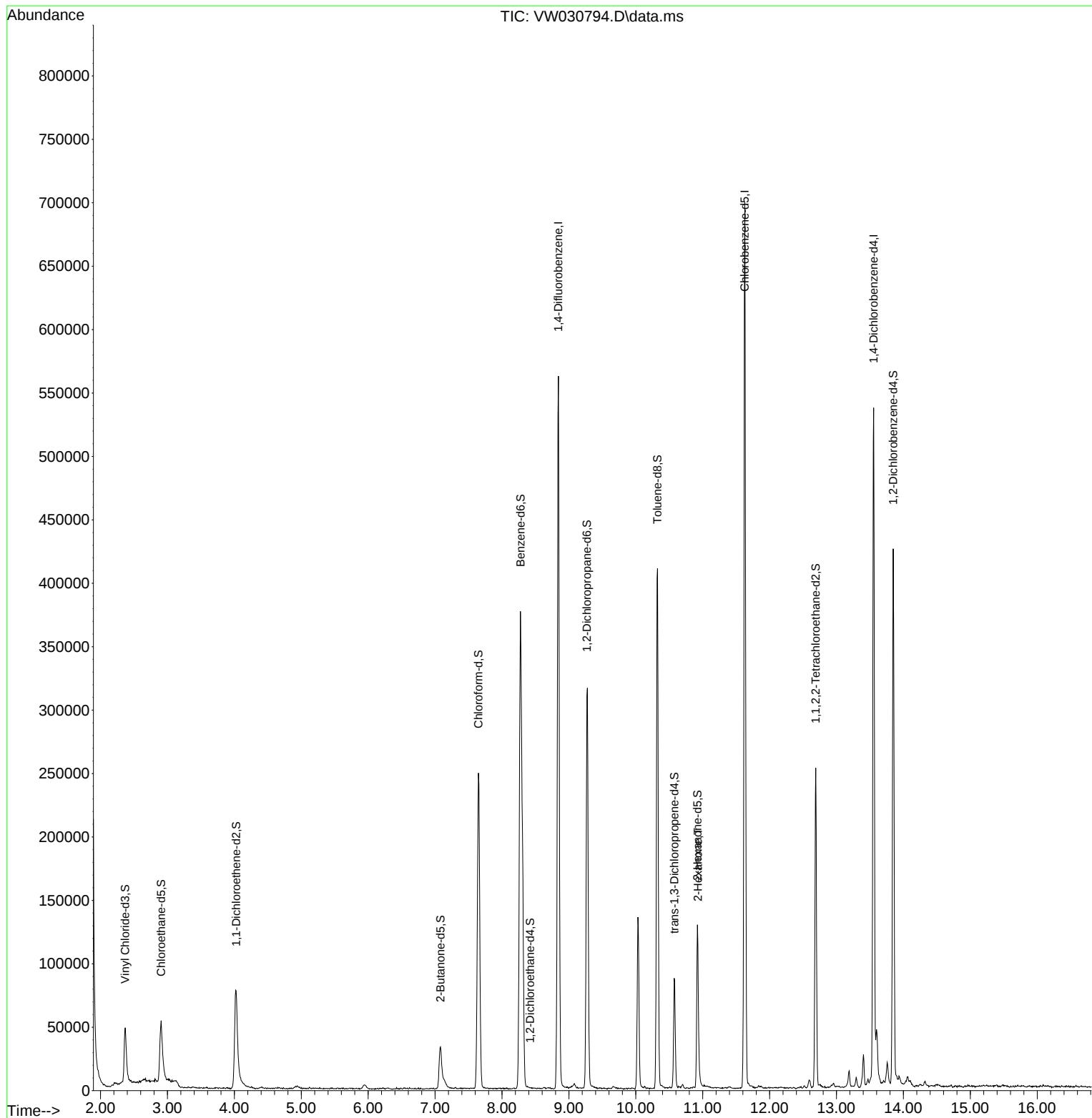
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	441471	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	348214	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	132557	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	65073	9.378	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	37.520%
7) Chloroethane-d5	2.905	69	77431	14.741	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.960%
11) 1,1-Dichloroethene-d2	4.027	65	29694	10.288	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	41.160%#
21) 2-Butanone-d5	7.081	46	53984	43.229	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.460%
24) Chloroform-d	7.648	84	248596	19.690	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.760%
26) 1,2-Dichloroethane-d4	8.422	65	133	0.020	ug/L	0.12
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.276	84	363494	17.986	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.960%
36) 1,2-Dichloropropane-d6	9.270	67	137319	23.149	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.600%
41) Toluene-d8	10.325	98	267260	14.486	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	57.960%
43) trans-1,3-Dichloroprop...	10.574	79	45809	18.442	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.760%
47) 2-Hexanone-d5	10.922	63	40309	52.759	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.520%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	114780	26.348	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	97884	21.824	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.280%
Target Compounds					Qvalue	
48) 2-Hexanone	10.928	43	7894	3.550	ug/L #	66

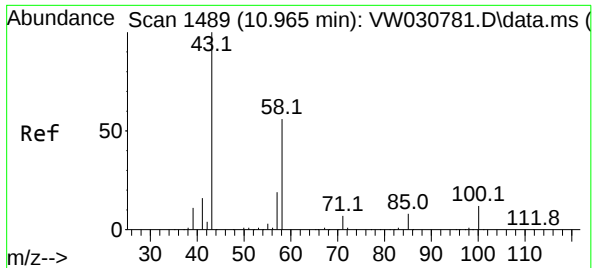
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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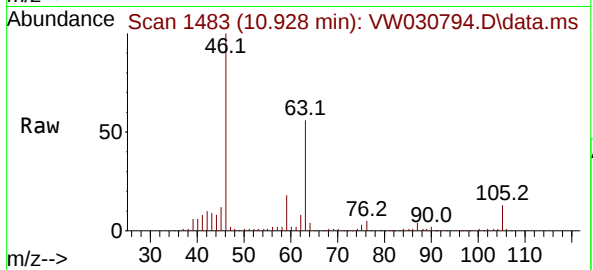
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#48
 2-Hexanone
 Concen: 3.550 ug/L
 RT: 10.928 min Scan# 14
 Delta R.T. -0.037 min
 Lab File: VW030794.D
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Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion:	43	Resp:	7894
Ion	Ratio	Lower	Upper
43	100		
58	22.5	44.6	67.0#
57	23.9	15.8	23.8#
100	3.8	10.2	15.2#

