

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092324\
 Data File : VW030193.D
 Acq On : 23 Sep 2024 11:29
 Operator : SY/MD
 Sample : P4109-14
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 24 01:17:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Sep 24 01:15:59 2024
 Response via : Initial Calibration

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

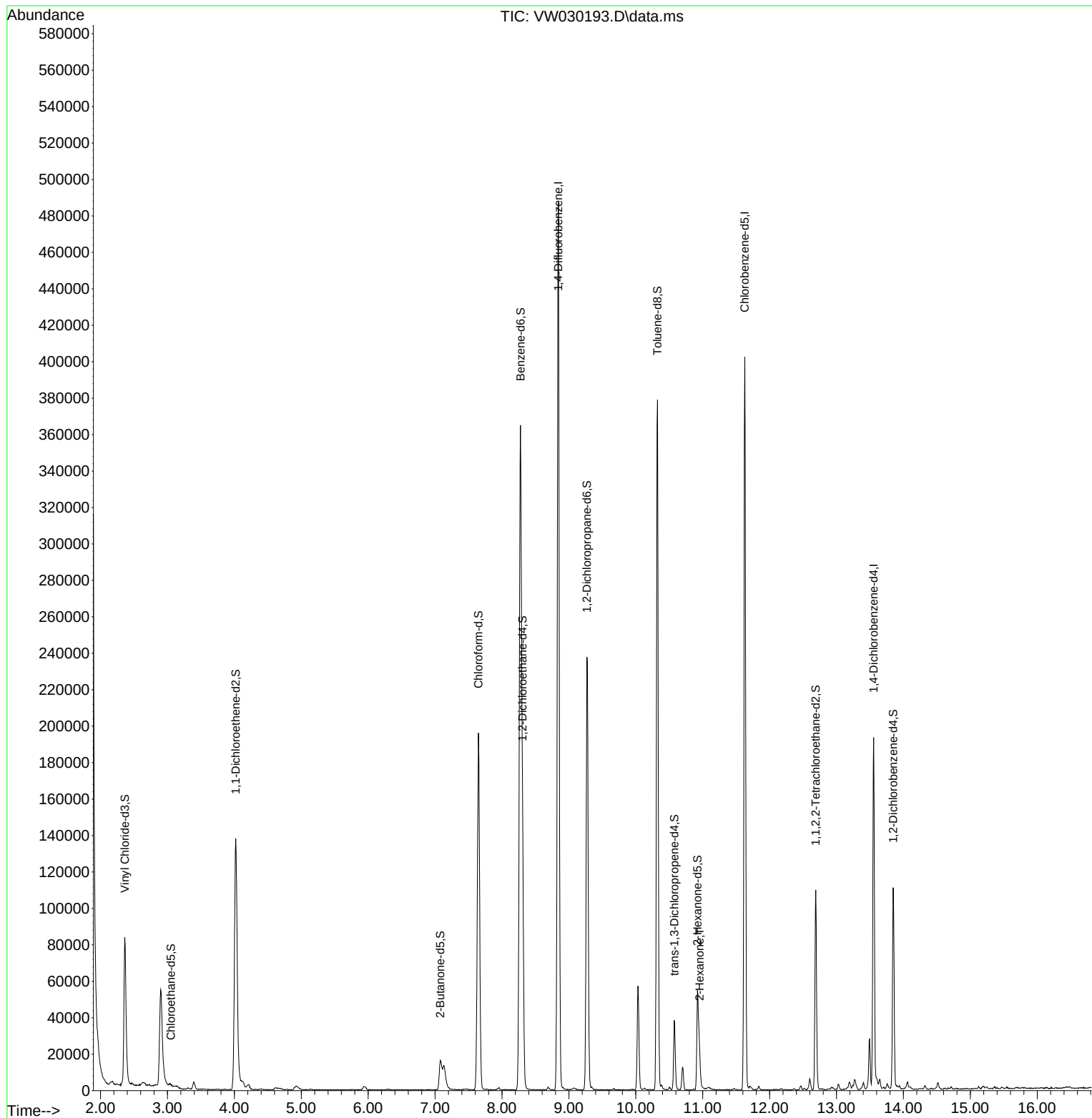
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	416799	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	229754	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	50670	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	110731	20.572	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.280%
7) Chloroethane-d5	3.052	69	222	0.058	ug/L	0.15
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.240%#
11) 1,1-Dichloroethene-d2	4.021	65	46601	17.328	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.320%
21) 2-Butanone-d5	7.075	46	24298	18.643	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	37.280%
24) Chloroform-d	7.648	84	198975	17.362	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	69.440%
26) 1,2-Dichloroethane-d4	8.307	65	111334	19.346	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.400%
32) Benzene-d6	8.276	84	380592	28.755	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	115.000%
36) 1,2-Dichloropropane-d6	9.270	67	114878	28.111	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	112.440%
41) Toluene-d8	10.325	98	253965	21.411	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.640%
43) trans-1,3-Dichloroprop...	10.575	79	21526	13.148	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	52.600%
47) 2-Hexanone-d5	10.922	63	15954	25.513	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	51.020%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	54839	18.025	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	29490	17.145	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	68.560%#
Target Compounds					Qvalue	
48) 2-Hexanone	10.953	43	12443	8.317	ug/L #	37

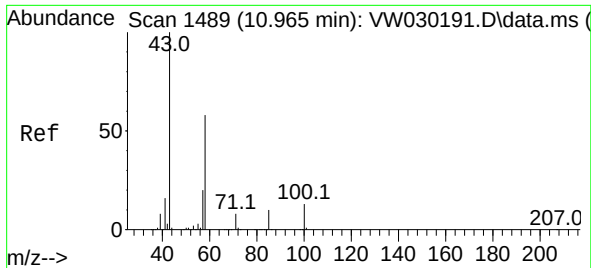
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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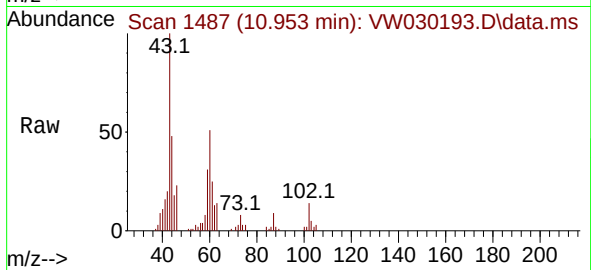
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#48
2-Hexanone
Concen: 8.317 ug/L
RT: 10.953 min Scan# 14
Delta R.T. -0.012 min
Lab File: VW030193.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion:	43	Resp:	12443
Ion	Ratio	Lower	Upper
43	100		
58	0.0	44.8	67.2#
57	0.0	15.4	23.2#
100	0.5	9.6	14.4#

