

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103124\
 Data File : VW030865.D
 Acq On : 31 Oct 2024 16:49
 Operator : SY/MD
 Sample : P4582-01
 Misc : 5.04g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 01 03:14:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 01 03:09:59 2024
 Response via : Initial Calibration

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

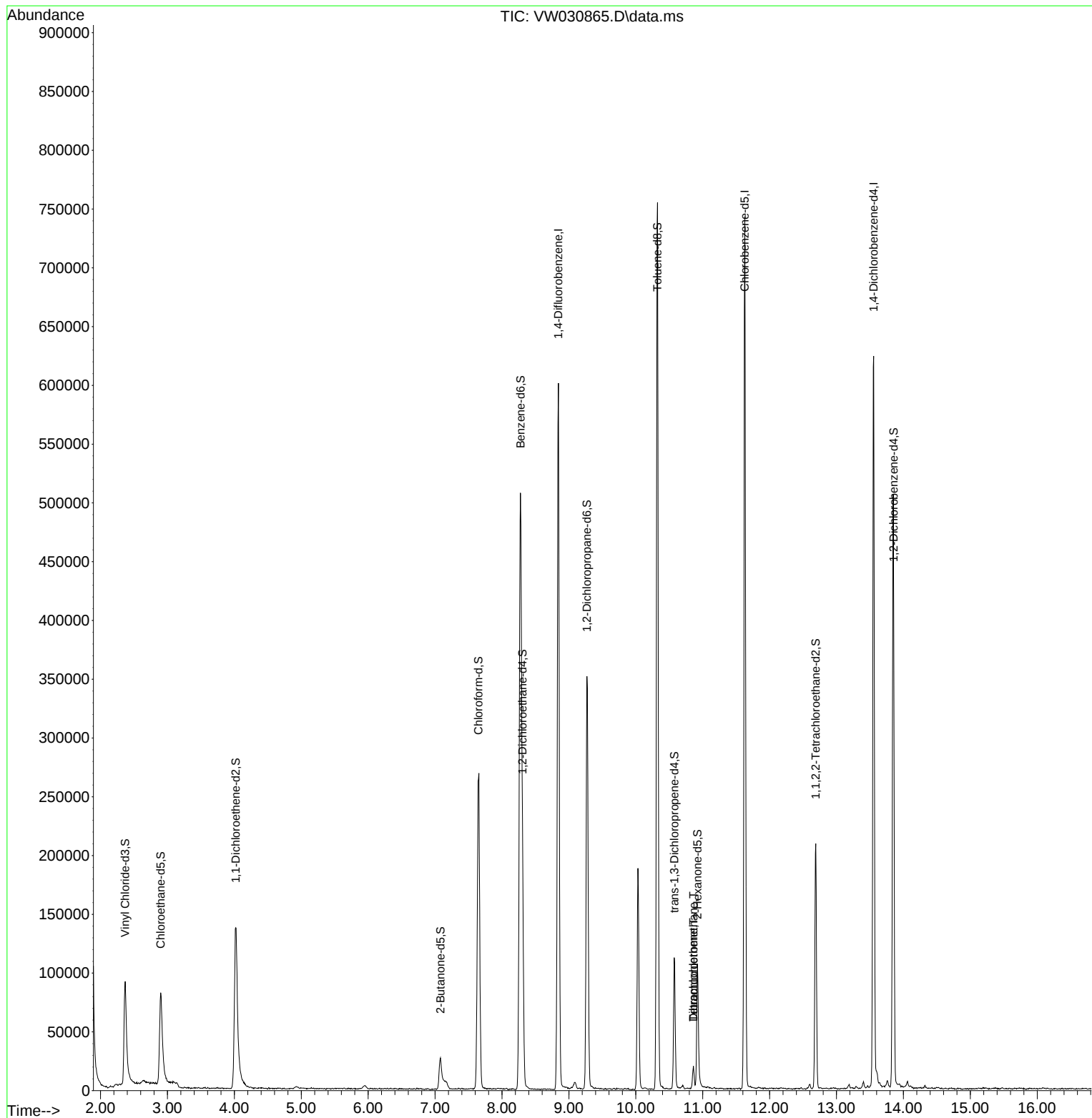
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	479078	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	372430	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	145207	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	149907	19.907	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.640%
7) Chloroethane-d5	2.899	69	128321	22.512	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.040%
11) 1,1-Dichloroethene-d2	4.021	65	51224	16.355	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.400%
21) 2-Butanone-d5	7.081	46	42110	31.073	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.140%
24) Chloroform-d	7.648	84	266258	19.434	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.720%
26) 1,2-Dichloroethane-d4	8.307	65	143738	20.176	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.720%
32) Benzene-d6	8.276	84	504442	23.337	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.360%
36) 1,2-Dichloropropane-d6	9.270	67	153871	24.253	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.000%
41) Toluene-d8	10.325	98	495905	25.131	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.520%
43) trans-1,3-Dichloroprop...	10.574	79	58630	22.069	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.280%
47) 2-Hexanone-d5	10.922	63	32494	39.765	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.520%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	100601	21.591	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.360%
66) 1,2-Dichlorobenzene-d4	13.854	152	122165	24.865	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.440%
Target Compounds						Qvalue
46) Tetrachloroethene	10.861	164	3749	0.754	ug/L #	79
49) Dibromochloromethane	10.861	129	3683	0.755	ug/L #	9

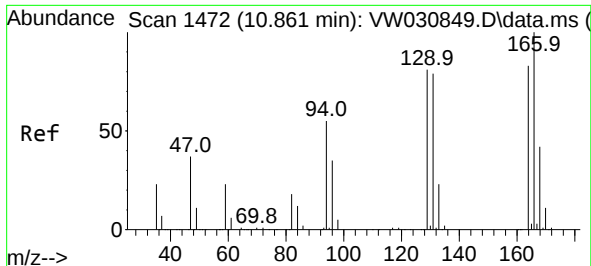
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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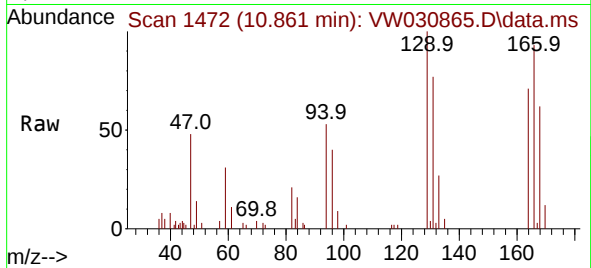
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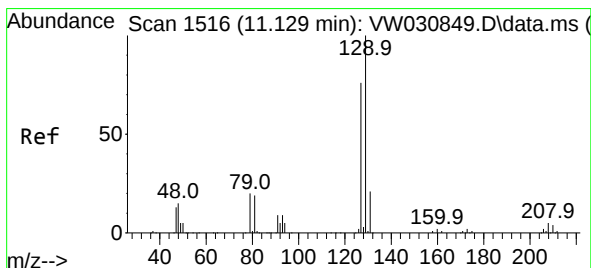
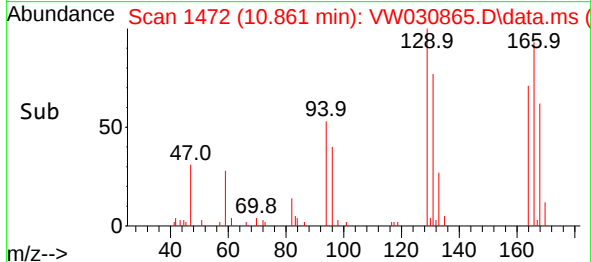
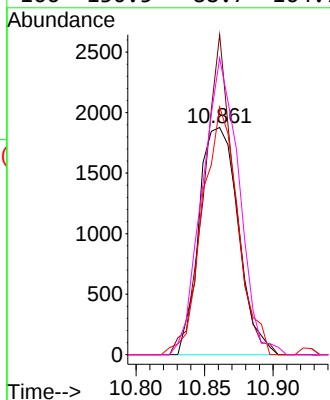


#46
Tetrachloroethene
Concen: 0.754 ug/L
RT: 10.861 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VW030865.D
Acq: 31 Oct 2024 16:49

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion:164 Resp: 3749
Ion Ratio Lower Upper
164 100
129 140.9 66.6 123.6#
131 109.1 63.7 118.3
166 130.5 88.7 164.7



#49
Dibromochloromethane
Concen: 0.755 ug/L
RT: 10.861 min Scan# 1472
Delta R.T. -0.268 min
Lab File: VW030865.D
Acq: 31 Oct 2024 16:49

Tgt Ion:129 Resp: 3683
Ion Ratio Lower Upper
129 100
127 0.0 56.5 104.9#

