

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112124\
 Data File : VW031085.D
 Acq On : 21 Nov 2024 16:32
 Operator : SY/MD
 Sample : P4942-06
 Misc : 6.90g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 22 00:10:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM112024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 22 00:06:47 2024
 Response via : Initial Calibration

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

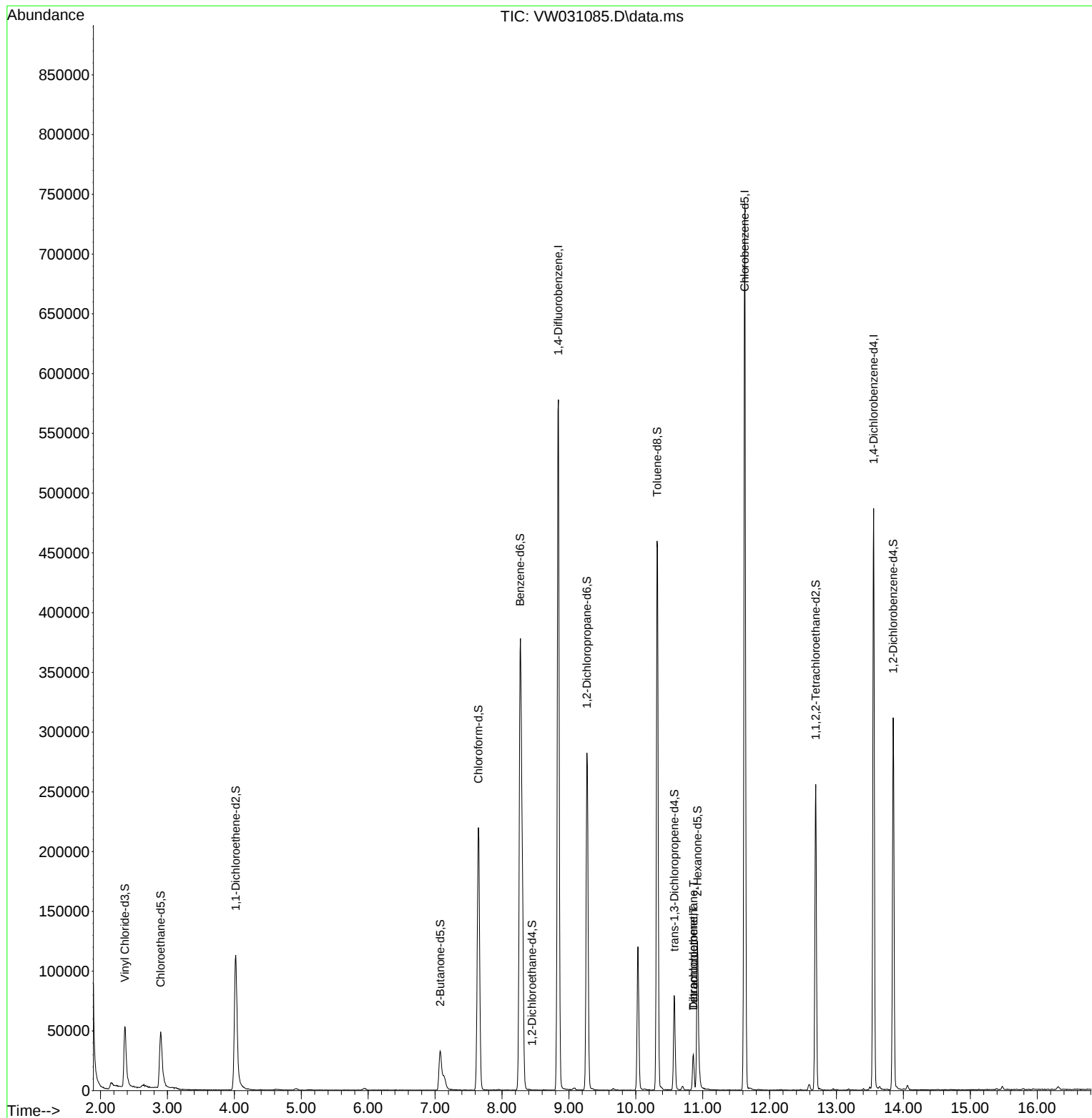
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	495865	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	410897	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	129004	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	82270	13.610	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.440%
7) Chloroethane-d5	2.899	69	75558	15.837	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.360%
11) 1,1-Dichloroethene-d2	4.021	65	38923	13.031	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.120%
21) 2-Butanone-d5	7.075	46	54010	38.805	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.600%
24) Chloroform-d	7.648	84	231275	17.170	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	68.680%
26) 1,2-Dichloroethane-d4	8.447	65	68	0.010	ug/L	0.15
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.270	84	394638	16.960	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	67.840%
36) 1,2-Dichloropropane-d6	9.270	67	138261	20.151	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.600%
41) Toluene-d8	10.319	98	316171	14.914	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	59.640%
43) trans-1,3-Dichloroprop...	10.575	79	45785	16.029	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.120%
47) 2-Hexanone-d5	10.922	63	41296	41.877	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.760%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	125813	24.075	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.280%
66) 1,2-Dichlorobenzene-d4	13.848	152	83891	18.607	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.440%#
Target Compounds						
					Qvalue	
46) Tetrachloroethene	10.861	164	6597	1.158	ug/L	86
49) Dibromochloromethane	10.861	129	6386	1.204	ug/L	# 13

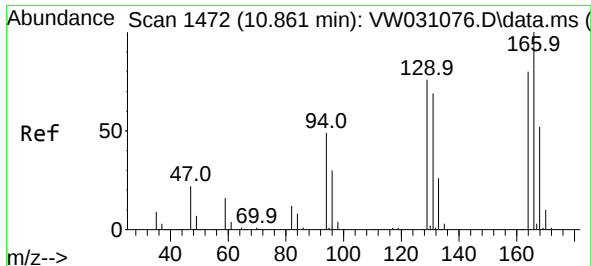
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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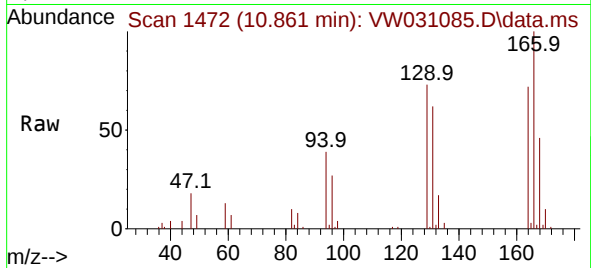
Quant Time: Nov 22 00:10:01 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM112024SMA.M
Quant Title : SFAM01.0
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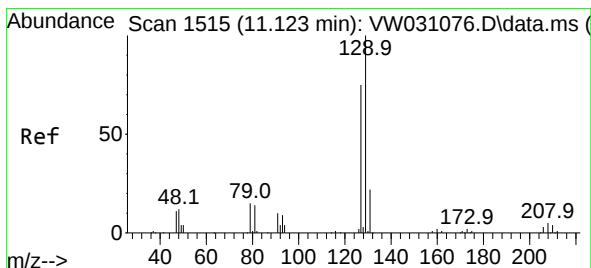
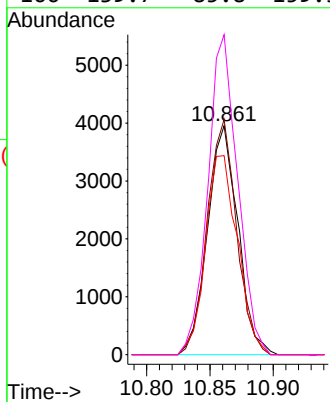
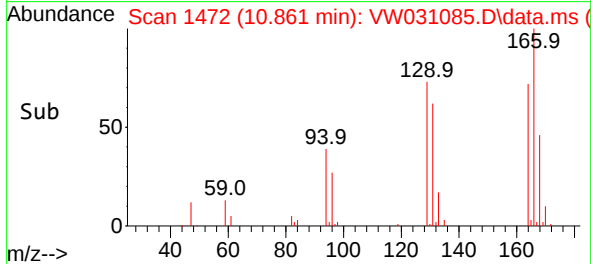


#46
Tetrachloroethene
Concen: 1.158 ug/L
RT: 10.861 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VW031085.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion:164 Resp: 6597
Ion Ratio Lower Upper
164 100
129 102.7 61.9 114.9
131 86.9 67.9 126.1
166 139.7 85.8 159.3



#49
Dibromochloromethane
Concen: 1.204 ug/L
RT: 10.861 min Scan# 1472
Delta R.T. -0.262 min
Lab File: VW031085.D
Acq: 21 Nov 2024 16:32

Tgt Ion:129 Resp: 6386
Ion Ratio Lower Upper
129 100
127 0.0 51.4 95.4#

