

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112124\
 Data File : VW031081.D
 Acq On : 21 Nov 2024 14:56
 Operator : SY/MD
 Sample : P4942-01
 Misc : 8.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 22 00:08:50 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

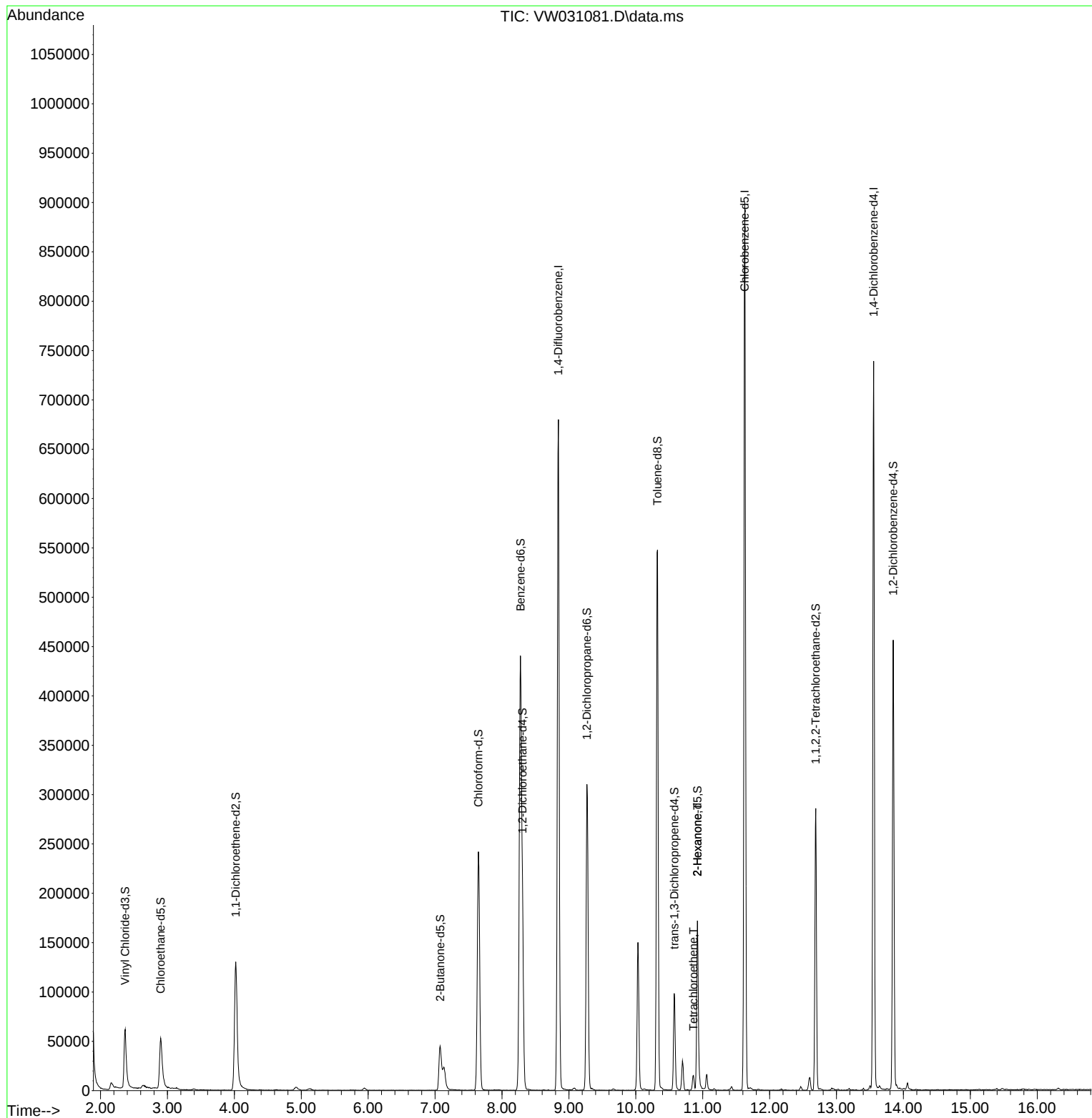
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	575349	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	506808	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	193504	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	90807	12.947	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.800%
7) Chloroethane-d5	2.899	69	81984	14.810	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.240%
11) 1,1-Dichloroethene-d2	4.021	65	44246	12.767	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.080%
21) 2-Butanone-d5	7.075	46	76811	47.563	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.120%
24) Chloroform-d	7.648	84	256642	16.421	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	65.680%
26) 1,2-Dichloroethane-d4	8.307	65	139092	18.215	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.840%
32) Benzene-d6	8.276	84	458581	15.978	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	63.920%
36) 1,2-Dichloropropane-d6	9.270	67	151666	17.921	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	71.680%
41) Toluene-d8	10.325	98	375889	14.376	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	57.520%
43) trans-1,3-Dichloroprop...	10.575	79	58482	16.599	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.400%
47) 2-Hexanone-d5	10.922	63	58414	48.026	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.060%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	142470	22.103	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.400%
66) 1,2-Dichlorobenzene-d4	13.849	152	117940	17.439	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	69.760%#
Target Compounds						
46) Tetrachloroethene	10.861	164	3458	0.492	ug/L	Qvalue 89
48) 2-Hexanone	10.922	43	9380	3.117	ug/L	# 63

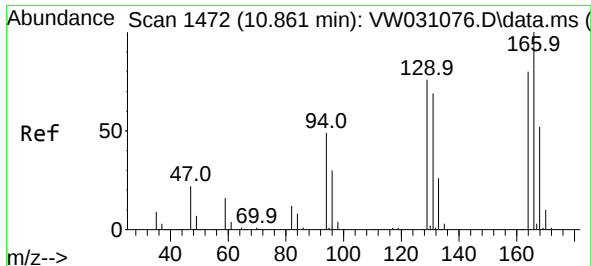
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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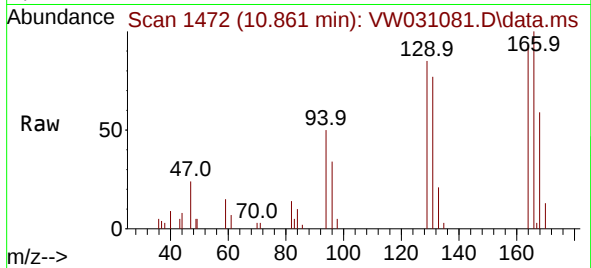
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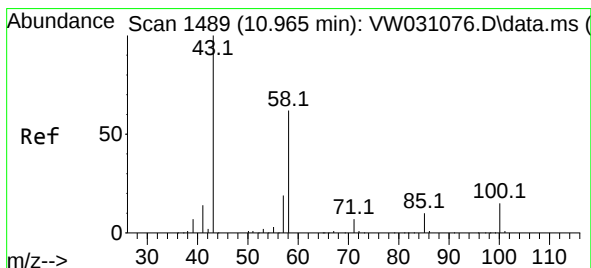
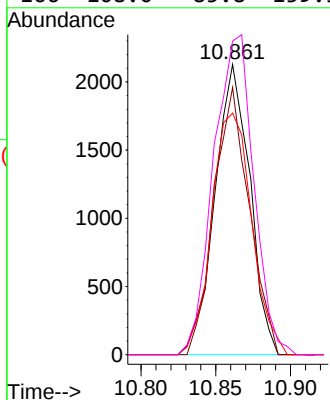
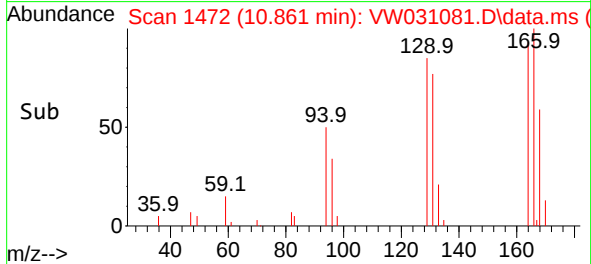


#46
Tetrachloroethene
Concen: 0.492 ug/L
RT: 10.861 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VW031081.D
Acq: 21 Nov 2024 14:56

Instrument :
MSVOA_W
ClientSampleId :



Tgt	Ion:164	Resp:	3458
Ion	Ratio	Lower	Upper
164	100		
129	92.1	61.9	114.9
131	83.2	67.9	126.1
166	108.0	85.8	159.3



#48
2-Hexanone
Concen: 3.117 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW031081.D
Acq: 21 Nov 2024 14:56

Tgt Ion: 43	Resp:	9380	
Ion	Ratio	Lower	Upper
43	100		
58	25.0	49.8	74.6#
57	24.2	16.6	24.8
100	2.2	11.4	17.2#

