

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112124\
 Data File : VW031080.D
 Acq On : 21 Nov 2024 14:32
 Operator : SY/MD
 Sample : P4942-02
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 22 00:08:35 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)

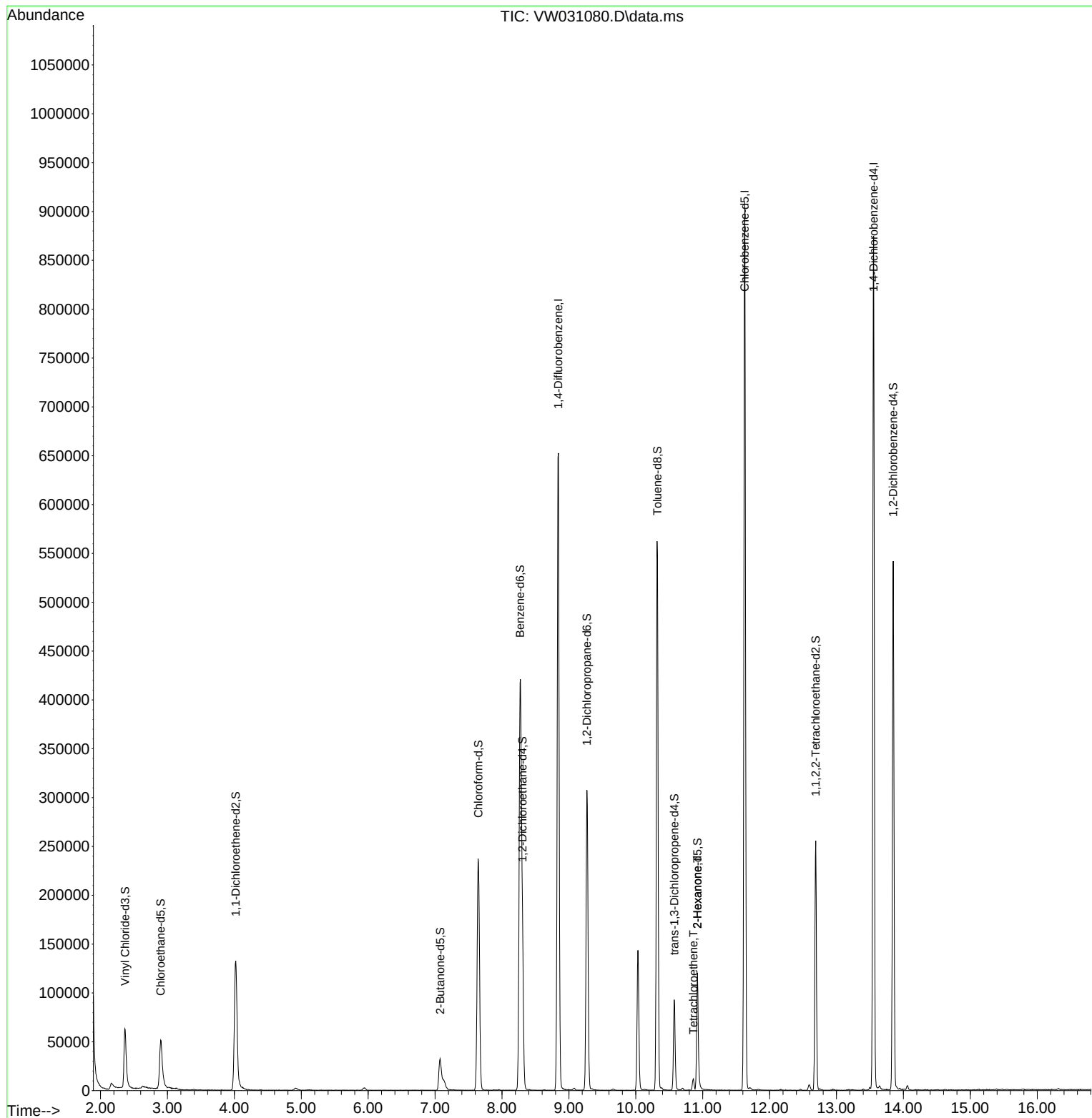
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	568035	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	518979	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	232247	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	92002	13.286	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.160%
7) Chloroethane-d5	2.899	69	81279	14.871	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.480%
11) 1,1-Dichloroethene-d2	4.021	65	43845	12.814	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.240%
21) 2-Butanone-d5	7.075	46	53319	33.441	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.880%
24) Chloroform-d	7.648	84	252187	16.344	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	65.360%
26) 1,2-Dichloroethane-d4	8.307	65	128906	17.098	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.400%#
32) Benzene-d6	8.270	84	451061	15.347	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	61.400%
36) 1,2-Dichloropropane-d6	9.270	67	148425	17.127	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	68.520%#
41) Toluene-d8	10.325	98	385483	14.397	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	57.600%
43) trans-1,3-Dichloroprop...	10.575	79	54631	15.143	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	60.560%
47) 2-Hexanone-d5	10.922	63	39879	32.018	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.040%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	127726	19.351	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.400%
66) 1,2-Dichlorobenzene-d4	13.849	152	140923	17.362	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	69.440%#
Target Compounds						
					Qvalue	
46) Tetrachloroethene	10.861	164	2855	0.397	ug/L	90
48) 2-Hexanone	10.922	43	6386	2.073	ug/L #	62

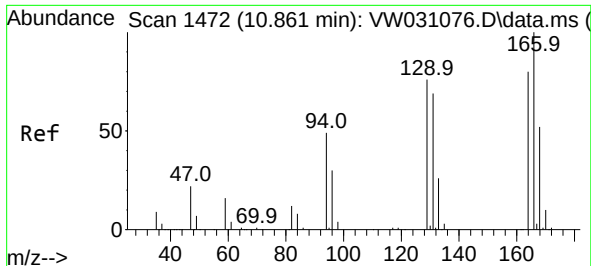
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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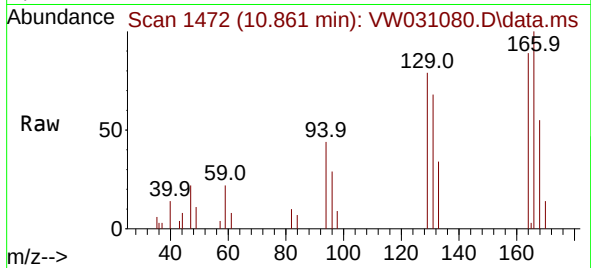
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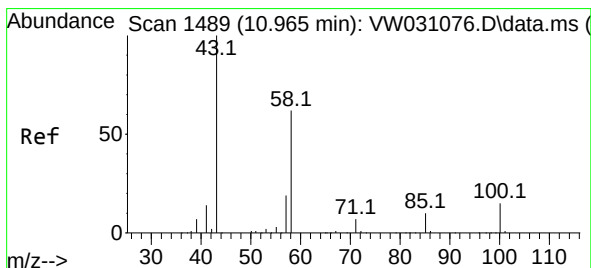
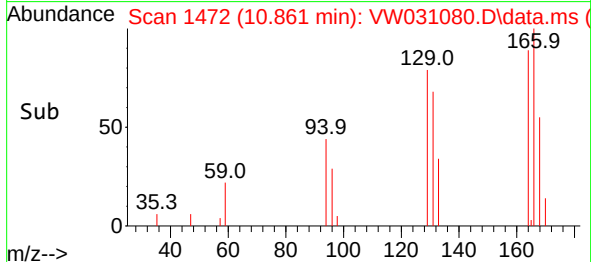
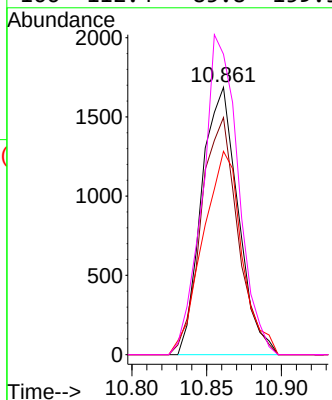


#46
Tetrachloroethene
Concen: 0.397 ug/L
RT: 10.861 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VW031080.D
Acq: 21 Nov 2024 14:32

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion:164	Resp:	2855
Ion	Ratio	Lower Upper
164	100	
129	88.7	61.9 114.9
131	76.1	67.9 126.1
166	112.4	85.8 159.3



#48
2-Hexanone
Concen: 2.073 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW031080.D
Acq: 21 Nov 2024 14:32

Tgt Ion: 43	Resp:	6386
Ion	Ratio	Lower Upper
43	100	
58	27.1	49.8 74.6#
57	29.6	16.6 24.8#
100	2.4	11.4 17.2#

