

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092624\
 Data File : VW030273.D
 Acq On : 26 Sep 2024 20:56
 Operator : SY/MD
 Sample : P4183-18
 Misc : 5.05g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 27 04:43:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 27 04:39:02 2024
 Response via : Initial Calibration

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

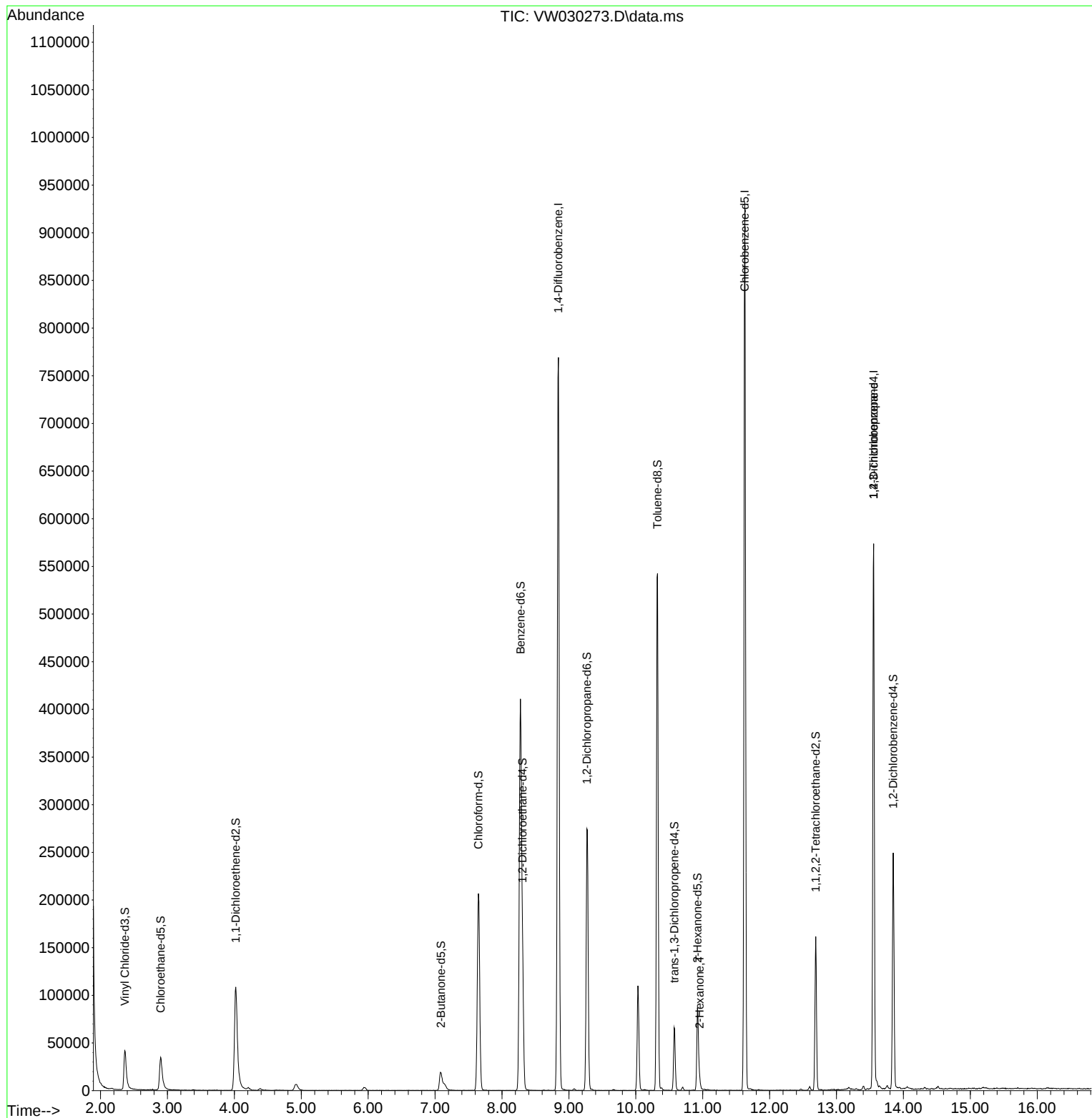
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	650572	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	503142	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	149195	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	66763	7.606	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	30.440%		
7) Chloroethane-d5	2.899	69	54376	8.404	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	33.600%		
11) 1,1-Dichloroethene-d2	4.021	65	42100	9.682	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	38.720%#		
21) 2-Butanone-d5	7.087	46	32671	15.543	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	31.080%		
24) Chloroform-d	7.648	84	219013	11.369	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	45.480%		
26) 1,2-Dichloroethane-d4	8.307	65	110956	11.293	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	45.160%#		
32) Benzene-d6	8.276	84	424394	13.353	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	53.400%		
36) 1,2-Dichloropropane-d6	9.270	67	136086	13.830	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	55.320%#		
41) Toluene-d8	10.325	98	365591	12.943	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	51.760%		
43) trans-1,3-Dichloroprop...	10.575	79	37286	9.997	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	40.000%		
47) 2-Hexanone-d5	10.922	63	27158	19.717	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	39.440%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	79923	11.891	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	47.560%		
66) 1,2-Dichlorobenzene-d4	13.848	152	63874	12.303	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	49.200%#		
Target Compounds						Qvalue
48) 2-Hexanone	10.953	43	5567	1.468	ug/L #	43
61) 1,2,3-Trichloropropane	13.556	75	18445	6.290	ug/L #	69

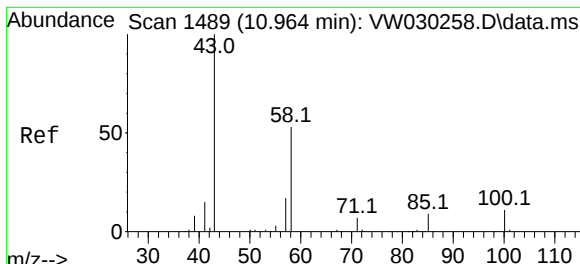
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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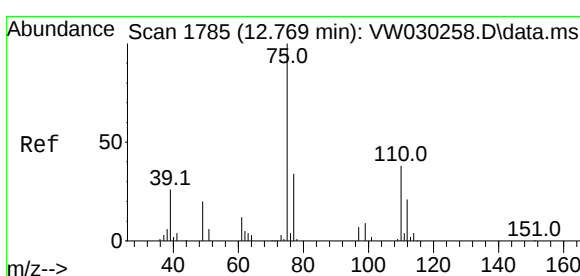
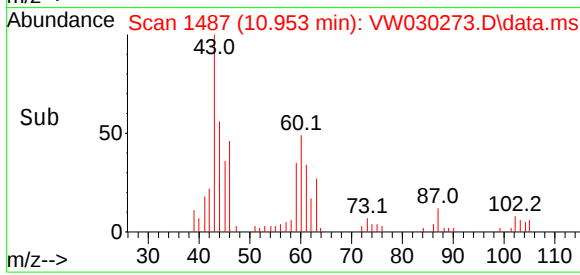
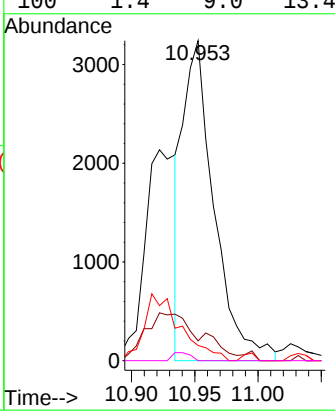
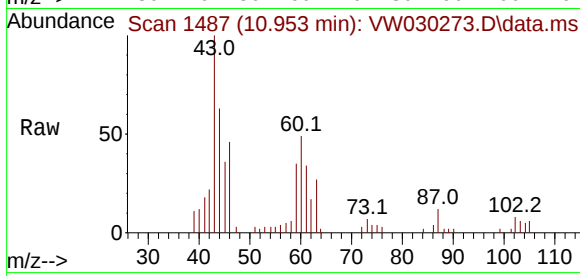


#48
 2-Hexanone
 Concen: 1.468 ug/L
 RT: 10.953 min Scan# 1487
 Delta R.T. -0.012 min
 Lab File: VW030273.D
 Acq: 26 Sep 2024 20:56

Instrument :
 MSVOA_W
 ClientSampleId :

Tgt Ion: 43 Resp: 5567

Ion	Ratio	Lower	Upper
43	100		
58	5.2	43.3	64.9#
57	0.0	15.4	23.0#
100	1.4	9.0	13.4#



#61
 1,2,3-Trichloropropane
 Concen: 6.290 ug/L
 RT: 13.556 min Scan# 1914
 Delta R.T. 0.787 min
 Lab File: VW030273.D
 Acq: 26 Sep 2024 20:56

Tgt Ion: 75 Resp: 18445

Ion	Ratio	Lower	Upper
75	100		
77	33.3	26.6	39.8
110	2.5	30.3	45.5#

