

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121024\
 Data File : VW031195.D
 Acq On : 10 Dec 2024 16:42
 Operator : SY/MD
 Sample : P5153-07
 Misc : 6.08g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 11 00:32:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 11 00:26:57 2024
 Response via : Initial Calibration

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

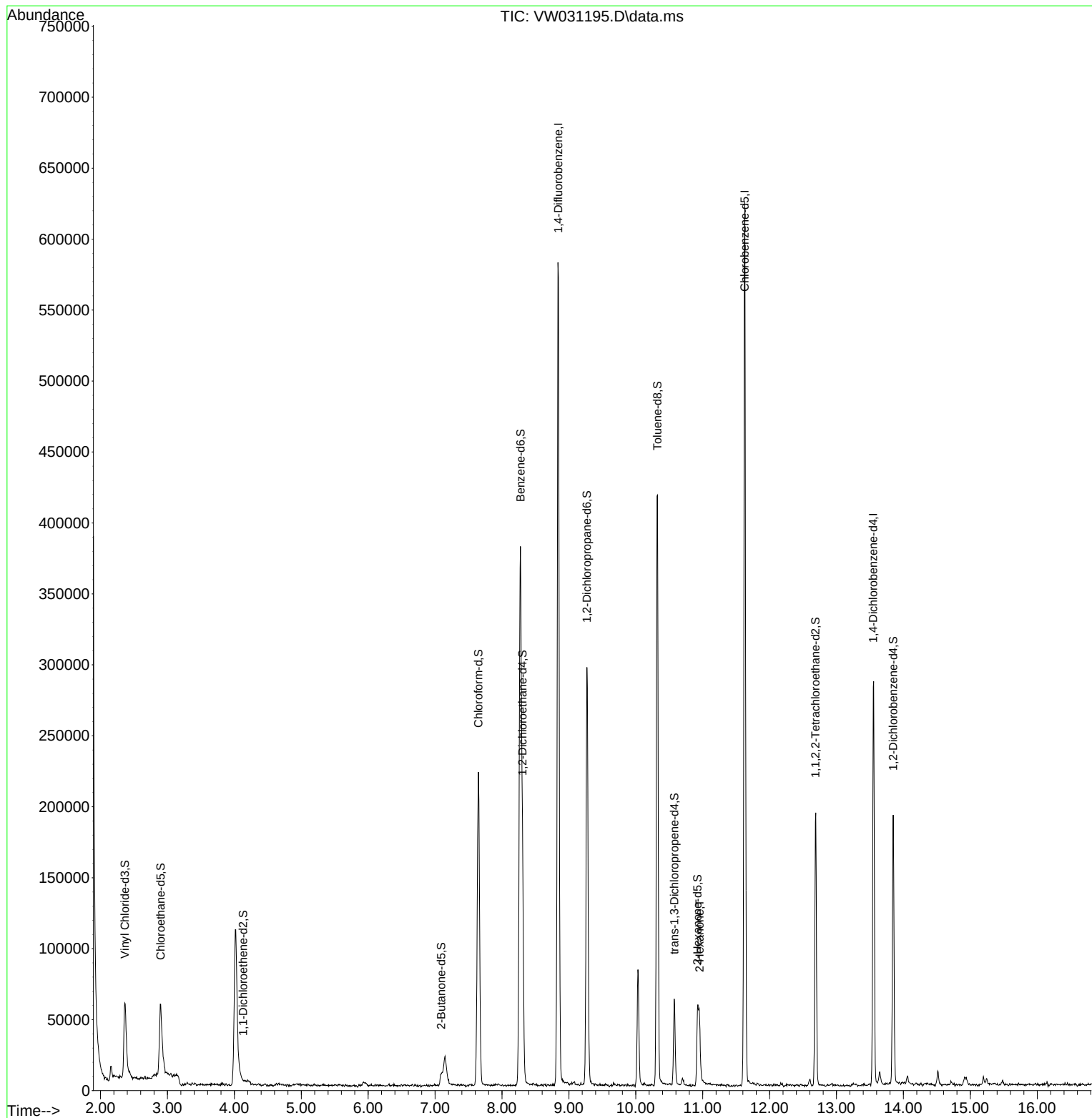
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	439737	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	307912	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	63554	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	96582	14.272	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.080%
7) Chloroethane-d5	2.899	69	82238	15.664	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.640%
11) 1,1-Dichloroethene-d2	4.131	65	529	0.171	ug/L	0.12
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.680%#
21) 2-Butanone-d5	7.093	46	14061	11.881	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	23.760%
24) Chloroform-d	7.648	84	227492	17.663	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.640%
26) 1,2-Dichloroethane-d4	8.307	65	133462	21.059	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.240%
32) Benzene-d6	8.276	84	366398	19.361	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.440%
36) 1,2-Dichloropropane-d6	9.270	67	135509	24.445	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.760%
41) Toluene-d8	10.325	98	276731	16.203	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	64.800%
43) trans-1,3-Dichloroprop...	10.575	79	33475	14.999	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	60.000%
47) 2-Hexanone-d5	10.922	63	14316	22.042	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	44.080%
56) 1,1,2,2-Tetrachloroeth...	12.684	84	95934	25.642	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	44048	19.513	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.040%
Target Compounds					Qvalue	
48) 2-Hexanone	10.953	43	27000	12.867	ug/L	# 45

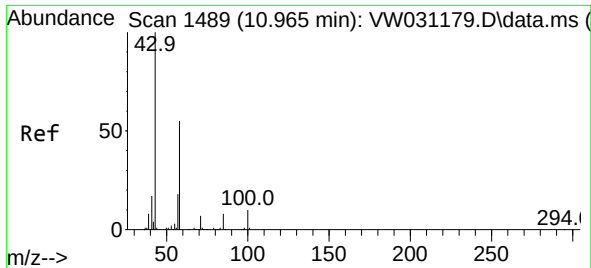
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121024\
Data File : VW031195.D
Acq On : 10 Dec 2024 16:42
Operator : SY/MD
Sample : P5153-07
Misc : 6.08g/10mL/MSVOA_W/SOIL/B
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

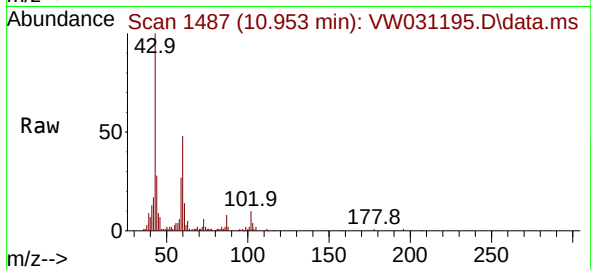
Quant Time: Dec 11 00:32:09 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Dec 11 00:26:57 2024
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 12.867 ug/L
 RT: 10.953 min Scan# 14
 Delta R.T. -0.012 min
 Lab File: VW031195.D
 Acq: 10 Dec 2024 16:42

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion:	43	Resp:	27000
Ion	Ratio	Lower	Upper
43	100		
58	11.4	49.8	74.6#
57	4.3	16.6	24.8#
100	0.7	11.4	17.2#

