

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111924\
 Data File : VX043900.D
 Acq On : 19 Nov 2024 14:59
 Operator : JC/MD
 Sample : P4782-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 19 23:44:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML111924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 19 23:30:03 2024
 Response via : Initial Calibration

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

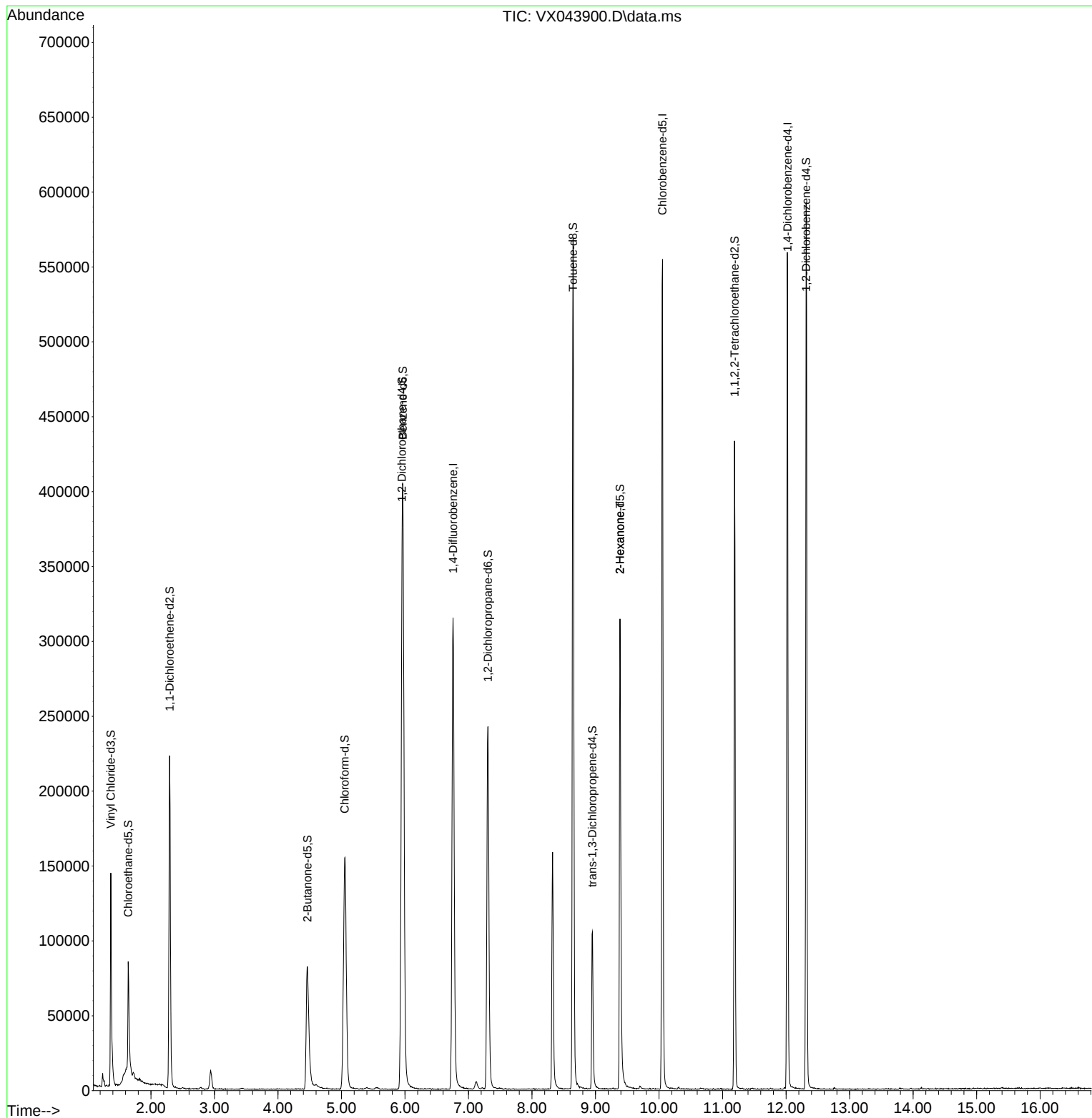
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	336127	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	240501	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	117503	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	106209	39.606	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	79.220%	
7) Chloroethane-d5	1.642	69	53450	47.264	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	94.520%	
11) 1,1-Dichloroethene-d2	2.294	65	40994	38.036	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	76.080%	
21) 2-Butanone-d5	4.465	46	148767	92.317	ug/L	0.01
Spiked Amount	100.000	Range 40 - 130	Recovery	=	92.320%	
24) Chloroform-d	5.050	84	203629	40.979	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	81.960%	
26) 1,2-Dichloroethane-d4	5.952	65	139611	42.323	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	84.640%	
32) Benzene-d6	5.964	84	411575	51.894	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.780%	
36) 1,2-Dichloropropane-d6	7.306	67	128993	53.814	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	107.620%	
41) Toluene-d8	8.647	98	326126	46.875	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	93.760%	
43) trans-1,3-Dichloroprop...	8.952	79	50775	46.809	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	93.620%	
47) 2-Hexanone-d5	9.384	63	89849	100.395	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	100.400%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	151806	50.228	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	100.460%	
66) 1,2-Dichlorobenzene-d4	12.317	152	121009	48.516	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	97.040%	
Target Compounds						
					Qvalue	
48) 2-Hexanone	9.384	43	12875	5.971	ug/L #	72

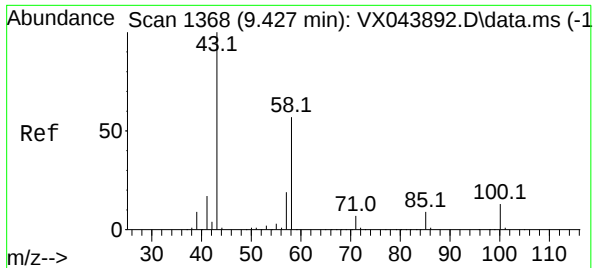
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111924\
Data File : VX043900.D
Acq On : 19 Nov 2024 14:59
Operator : JC/MD
Sample : P4782-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

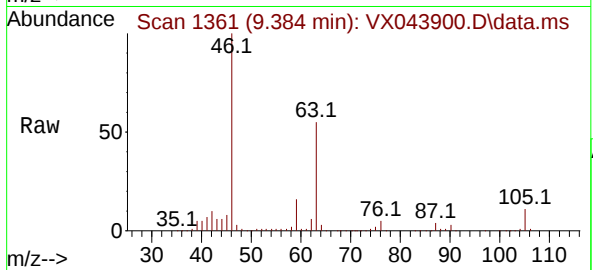
Quant Time: Nov 19 23:44:01 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM111924WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Nov 19 23:30:03 2024
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 5.971 ug/L
 RT: 9.384 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VX043900.D
 Acq: 19 Nov 2024 14:59

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 43 Resp: 12875

Ion	Ratio	Lower	Upper
43	100		
58	31.4	45.4	68.2#
57	22.9	15.4	23.0
100	0.5	10.6	15.8#

