

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044341.D
 Acq On : 17 Dec 2024 11:12
 Operator : JC/MD
 Sample : PB165643TB 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VLEB643

Quant Time: Dec 18 03:06:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 18 03:03:46 2024
 Response via : Initial Calibration

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

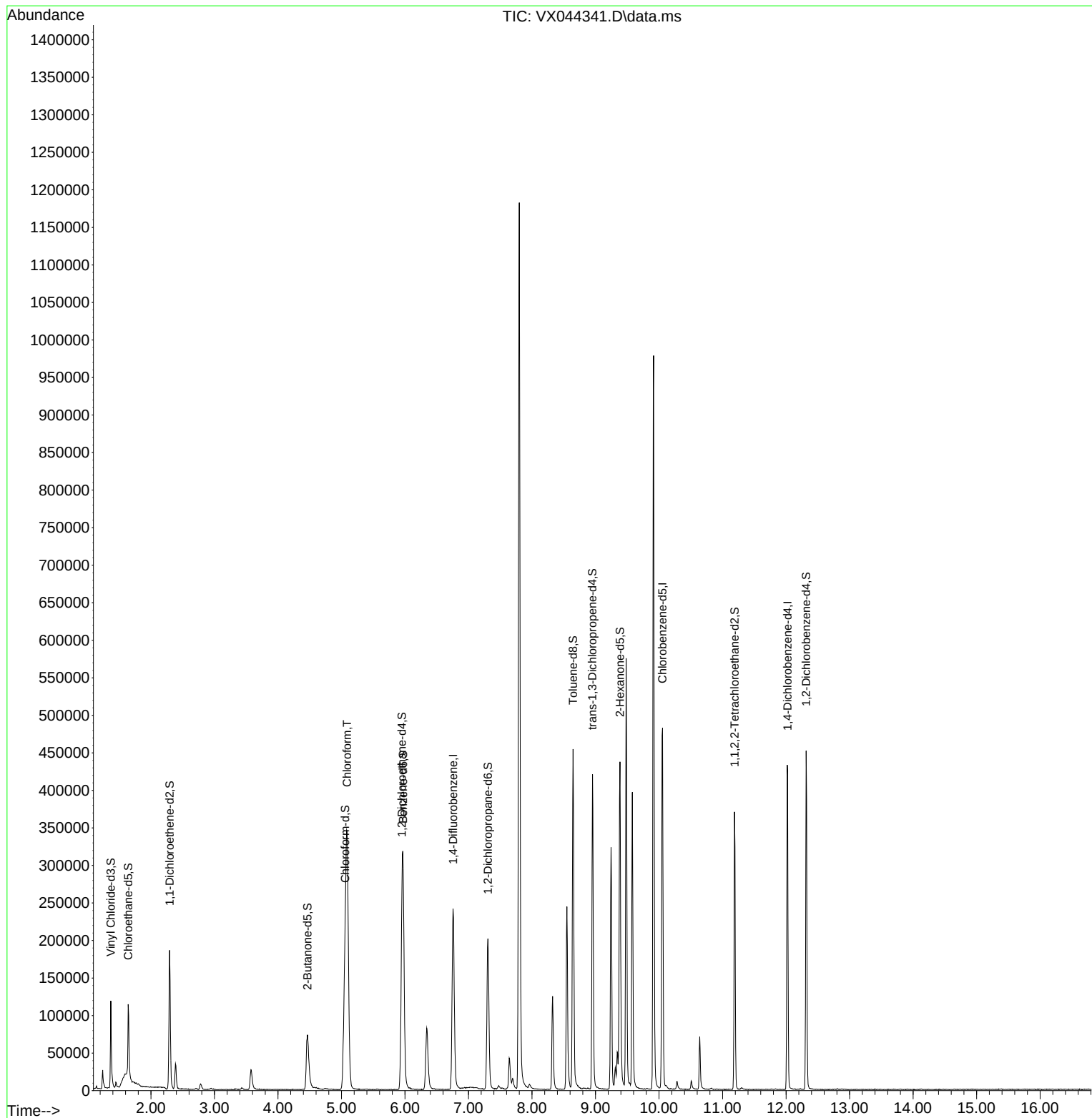
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	243266	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	210413	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	86636	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	75582	33.951	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	67.900%		
7) Chloroethane-d5	1.642	69	60044	34.818	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	69.640%#		
11) 1,1-Dichloroethene-d2	2.294	65	32457	34.091	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.180%		
21) 2-Butanone-d5	4.465	46	132696	97.358	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.360%		
24) Chloroform-d	5.056	84	181401	42.917	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.840%		
26) 1,2-Dichloroethane-d4	5.952	65	114481	38.299	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	76.600%		
32) Benzene-d6	5.970	84	296212	40.742	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.480%		
36) 1,2-Dichloropropane-d6	7.306	67	97354	43.124	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.240%		
41) Toluene-d8	8.647	98	255599	38.022	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	76.040%#		
43) trans-1,3-Dichloroprop...	8.952	79	40698	37.514	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.020%		
47) 2-Hexanone-d5	9.384	63	100036	113.648	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	113.650%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	133566	44.124	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.240%		
66) 1,2-Dichlorobenzene-d4	12.317	152	84695	41.958	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.920%		
Target Compounds					Qvalue	
25) Chloroform	5.086	83	377656	107.090	ug/L	98

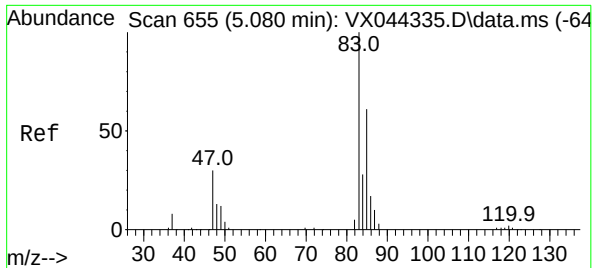
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
Data File : VX044341.D
Acq On : 17 Dec 2024 11:12
Operator : JC/MD
Sample : PB165643TB 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VLEB643

Quant Time: Dec 18 03:06:07 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 18 03:03:46 2024
Response via : Initial Calibration





#25
 Chloroform
 Concen: 107.090 ug/L
 RT: 5.086 min Scan# 61
 Delta R.T. 0.006 min
 Lab File: VX044341.D
 Acq: 17 Dec 2024 11:12

Instrument :
 MSVOA_X
 ClientSampleId :
 VLEB643

Tgt Ion: 83 Resp: 377656
 Ion Ratio Lower Upper
 83 100
 85 66.2 47.7 88.7

