

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110824\
 Data File : VX043754.D
 Acq On : 08 Nov 2024 11:21
 Operator : JC/MD
 Sample : P4621-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 08 23:57:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 08 23:56:14 2024
 Response via : Initial Calibration

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

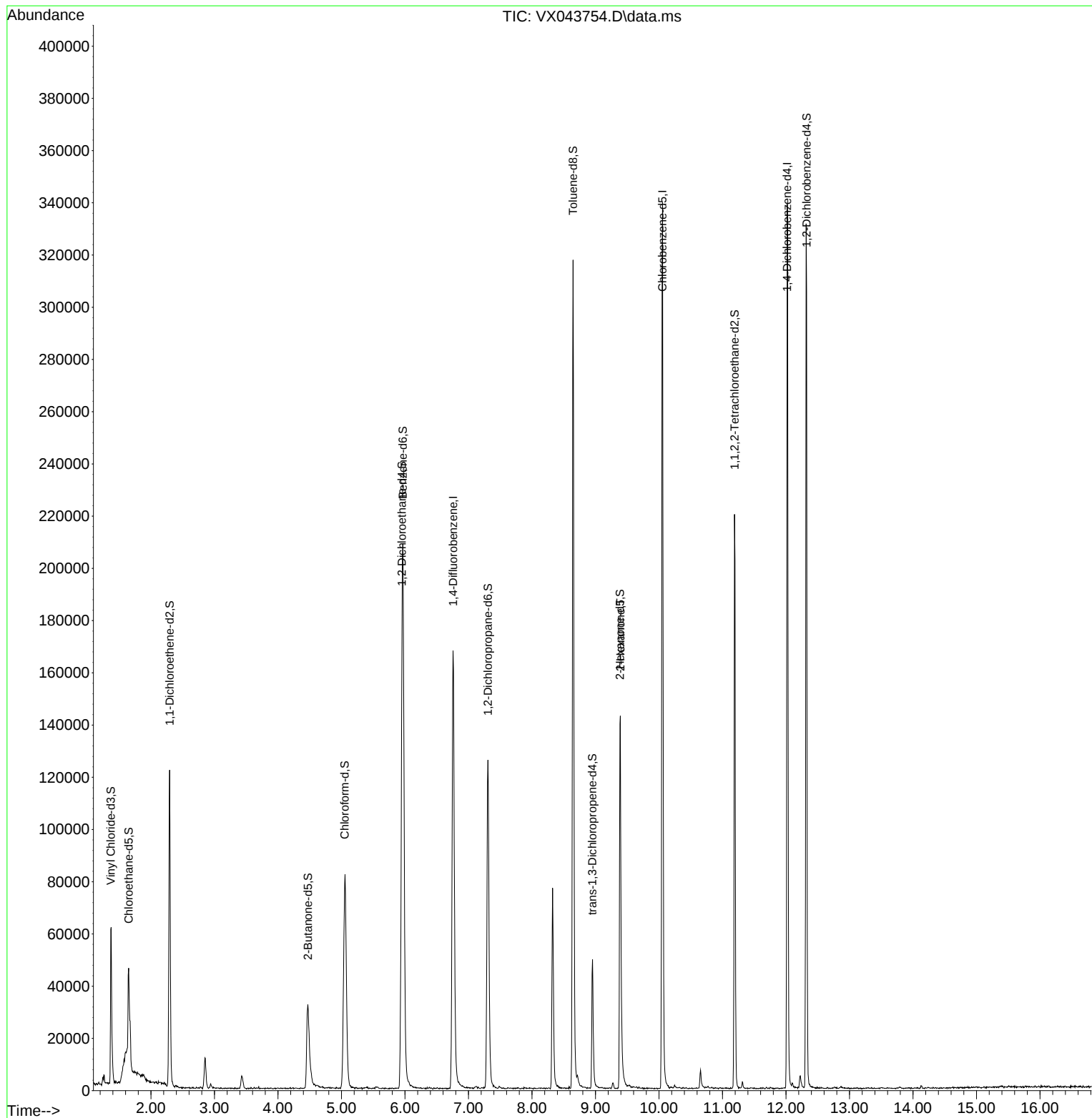
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	189643	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	171750	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	76099	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	51436	50.912	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	101.820%	
7) Chloroethane-d5	1.648	69	25540	58.812	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	117.620%	
11) 1,1-Dichloroethene-d2	2.294	65	20548	44.058	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	88.120%	
21) 2-Butanone-d5	4.471	46	60380	91.278	ug/L	0.01
Spiked Amount	100.000	Range 40 - 130	Recovery	=	91.280%	
24) Chloroform-d	5.050	84	106589	48.940	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.880%	
26) 1,2-Dichloroethane-d4	5.952	65	63302	45.752	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.500%	
32) Benzene-d6	5.964	84	223005	50.221	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.440%	
36) 1,2-Dichloropropane-d6	7.306	67	69290	51.290	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	102.580%	
41) Toluene-d8	8.647	98	197157	48.877	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	97.760%	
43) trans-1,3-Dichloroprop...	8.952	79	25660	39.717	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	79.440%	
47) 2-Hexanone-d5	9.385	63	48149	90.059	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	90.060%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	81795	47.189	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	94.380%	
66) 1,2-Dichlorobenzene-d4	12.323	152	72039	54.637	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	109.280%	
Target Compounds					Qvalue	
48) 2-Hexanone	9.391	43	5469	4.122	ug/L	# 73

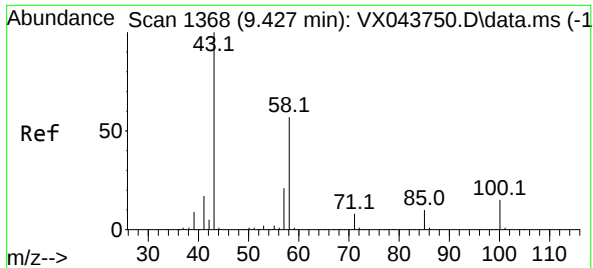
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110824\
Data File : VX043754.D
Acq On : 08 Nov 2024 11:21
Operator : JC/MD
Sample : P4621-15
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

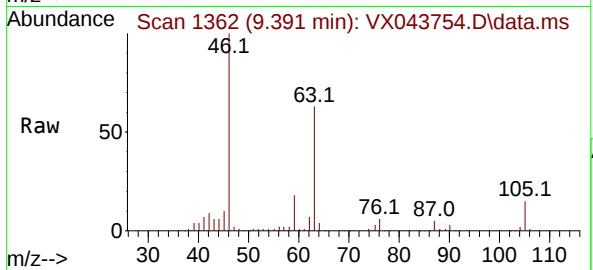
Quant Time: Nov 08 23:57:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Nov 08 23:56:14 2024
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 4.122 ug/L
 RT: 9.391 min Scan# 11
 Delta R.T. -0.037 min
 Lab File: VX043754.D
 Acq: 08 Nov 2024 11:21

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 43	Resp: 5469
Ion Ratio	Lower Upper
43 100	
58 35.7	44.6 67.0#
57 28.9	15.7 23.5#
100 0.0	11.0 16.4#

