

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112024\
 Data File : VX043912.D
 Acq On : 20 Nov 2024 13:18
 Operator : JC/MD
 Sample : P4872-16
 Misc : 6.41g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 21 00:41:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML111924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Nov 21 00:38:46 2024
 Response via : Initial Calibration

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

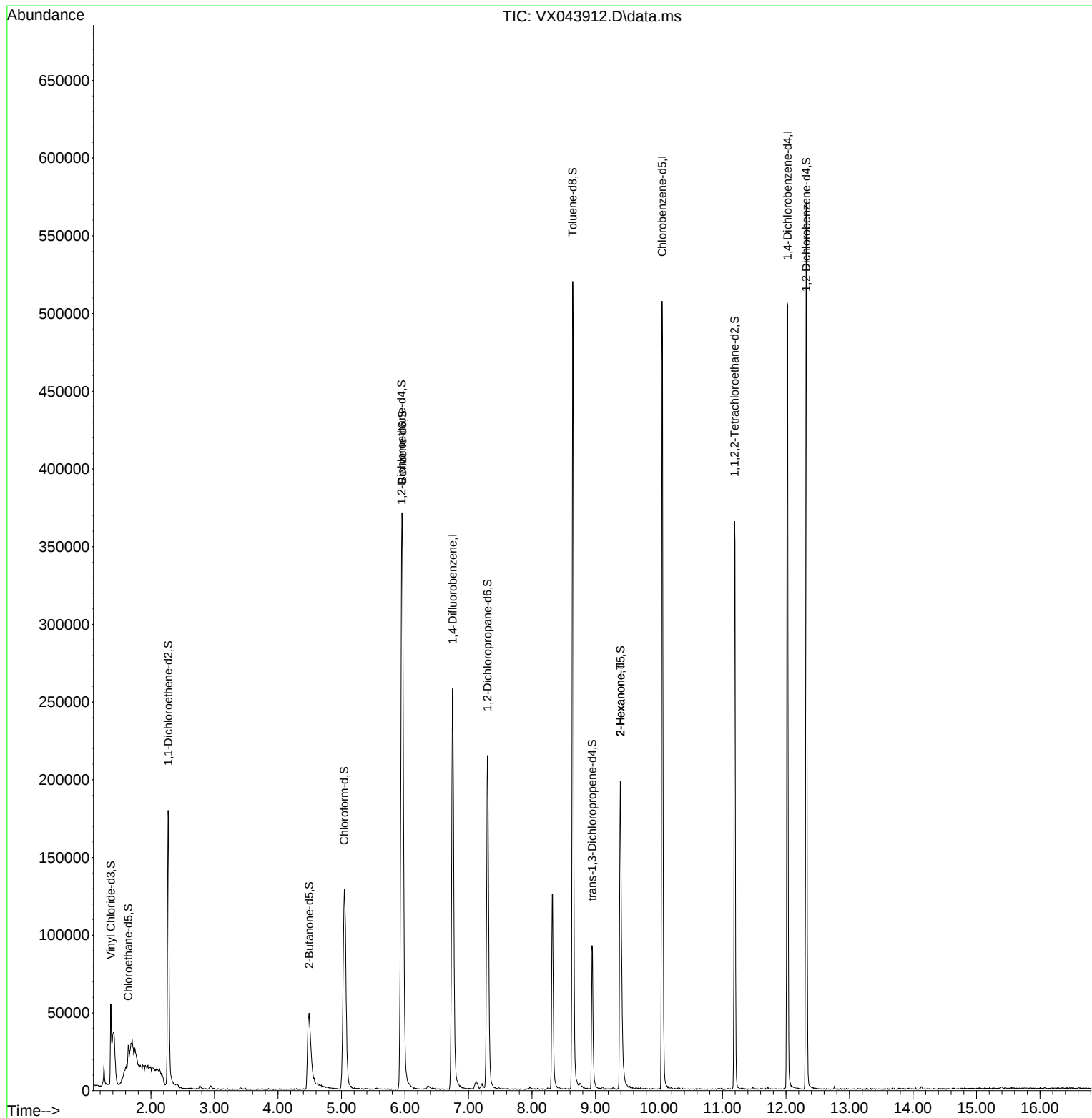
Internal Standards						
1) 1,4-Difluorobenzene	6.751	114	271385	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	222442	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	109833	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	40682	18.790	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	37.580%#
7) Chloroethane-d5	1.642	69	8994	9.850	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	19.700%#
11) 1,1-Dichloroethene-d2	2.270	65	33546	38.551	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.100%
21) 2-Butanone-d5	4.489	46	115369	88.671	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.670%
24) Chloroform-d	5.044	84	174532	43.503	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.000%
26) 1,2-Dichloroethane-d4	5.946	65	123985	46.552	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.100%
32) Benzene-d6	5.958	84	368009	50.168	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.340%
36) 1,2-Dichloropropane-d6	7.300	67	112856	50.904	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.800%
41) Toluene-d8	8.641	98	310205	48.207	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.420%
43) trans-1,3-Dichloroprop...	8.946	79	46556	46.404	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.800%
47) 2-Hexanone-d5	9.391	63	75908	91.704	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.700%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	138626	49.591	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.180%
66) 1,2-Dichlorobenzene-d4	12.317	152	120223	51.567	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.140%
Target Compounds						
					Qvalue	
48) 2-Hexanone	9.391	43	10732	5.381	ug/L #	67

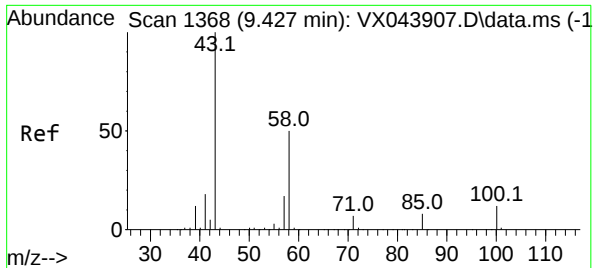
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112024\
Data File : VX043912.D
Acq On : 20 Nov 2024 13:18
Operator : JC/MD
Sample : P4872-16
Misc : 6.41g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

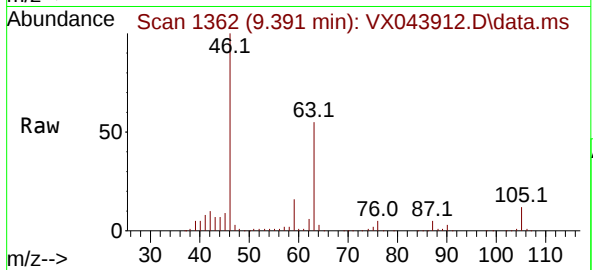
Quant Time: Nov 21 00:41:29 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM111924WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Nov 21 00:38:46 2024
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 5.381 ug/L
 RT: 9.391 min Scan# 11
 Delta R.T. -0.036 min
 Lab File: VX043912.D
 Acq: 20 Nov 2024 13:18

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 43	Resp: 10732
Ion Ratio	Lower Upper
43 100	
58 27.6	45.4 68.2#
57 24.6	15.4 23.0#
100 0.8	10.6 15.8#

