

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120921\
 Data File : VX025668.D
 Acq On : 09 Dec 2021 18:44
 Operator : JC/MD
 Sample : M4975-11ME
 Misc : 5.91g/5mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BGKT5ME

Quant Time: Dec 10 04:29:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 10 04:16:38 2021
 Response via : Initial Calibration

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

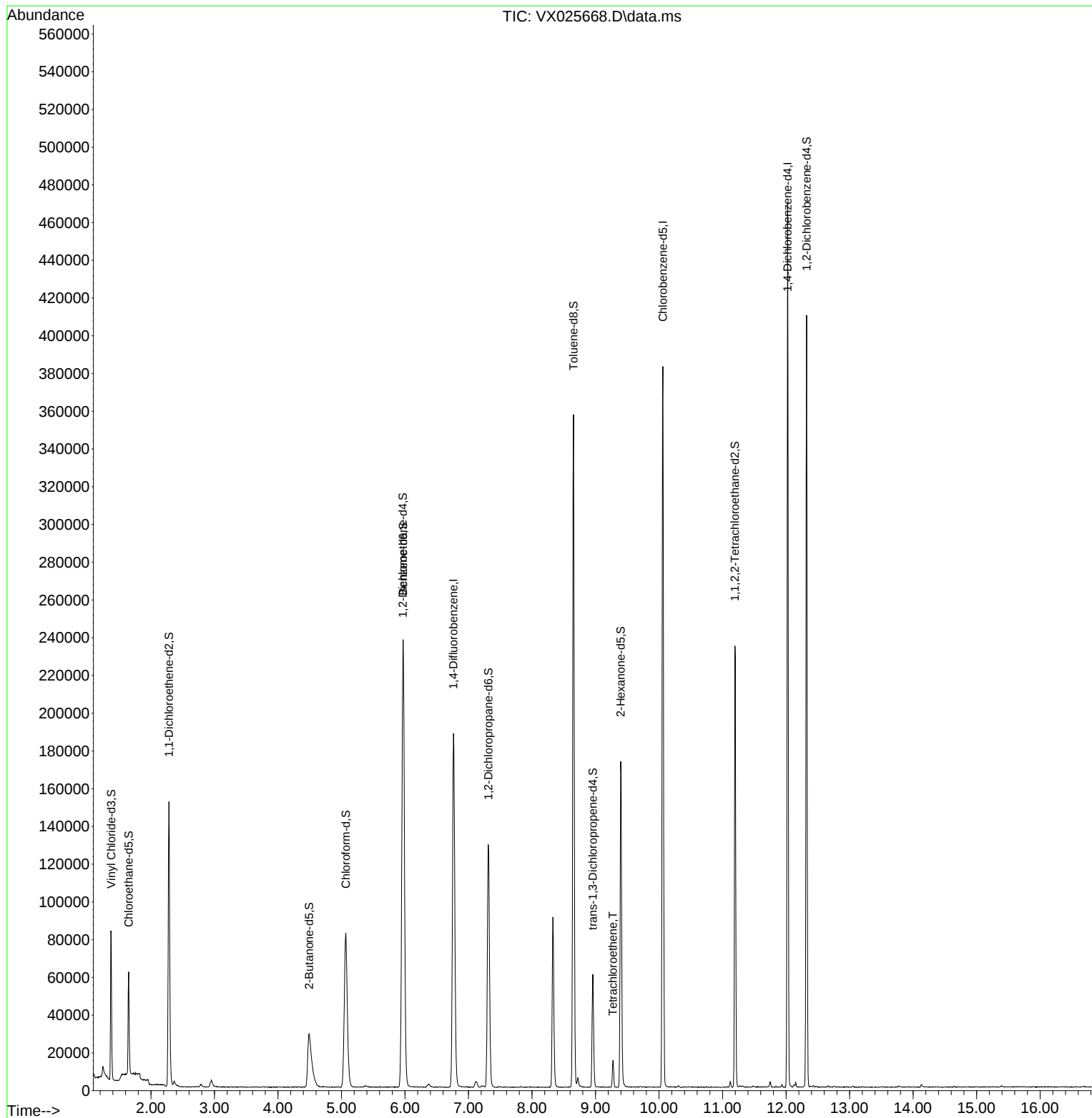
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	214373	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	194154	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	96173	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	57775	39.491	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.980%
7) Chloroethane-d5	1.648	69	34192	28.317	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	56.640%#
11) 1,1-Dichloroethene-d2	2.282	63	87581	37.545	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.100%
21) 2-Butanone-d5	4.489	46	79249	72.769	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	72.770%
24) Chloroform-d	5.068	84	106877	41.800	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.600%
26) 1,2-Dichloroethane-d4	5.964	65	71024	44.564	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.120%
32) Benzene-d6	5.970	84	234814	45.633	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.260%
36) 1,2-Dichloropropane-d6	7.312	67	68747	43.151	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.300%
41) Toluene-d8	8.653	98	219043	45.099	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.200%
43) trans-1,3-Dichloroprop...	8.958	79	31483	39.306	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.620%
47) 2-Hexanone-d5	9.397	63	58051	69.999	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	70.000%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	91351	40.572	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.140%
66) 1,2-Dichlorobenzene-d4	12.323	152	82717	43.852	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.700%
Target Compounds						Qvalue
46) Tetrachloroethene	9.275	164	2764	2.389	ug/L	93

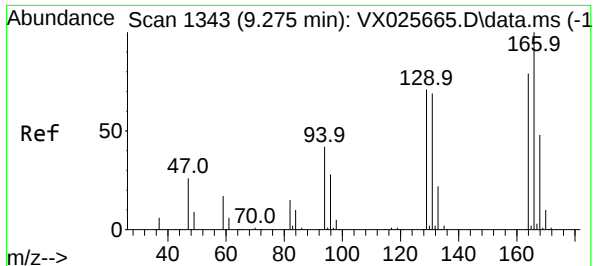
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120921\
Data File : VX025668.D
Acq On : 09 Dec 2021 18:44
Operator : JC/MD
Sample : M4975-11ME
Misc : 5.91g/5mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BGKT5ME

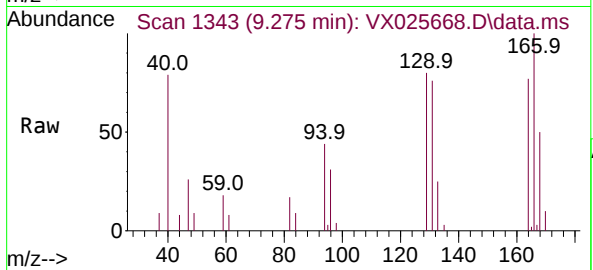
Quant Time: Dec 10 04:29:38 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML112221WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 10 04:16:38 2021
Response via : Initial Calibration





#46
 Tetrachloroethene
 Concen: 2.389 ug/L
 RT: 9.275 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX025668.D
 Acq: 09 Dec 2021 18:44

Instrument :
 MSVOA_X
 ClientSampleId :
 BGKT5ME



Tgt Ion:	164	Resp:	2764
Ion	Ratio	Lower	Upper
164	100		
129	105.0	64.7	120.1
131	98.7	63.2	117.4
166	130.6	90.1	167.3

