

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120921\
 Data File : VX025670.D
 Acq On : 09 Dec 2021 19:30
 Operator : JC/MD
 Sample : M4975-13ME
 Misc : 6.54g/5mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BGKT7ME

Quant Time: Dec 10 04:30:00 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)

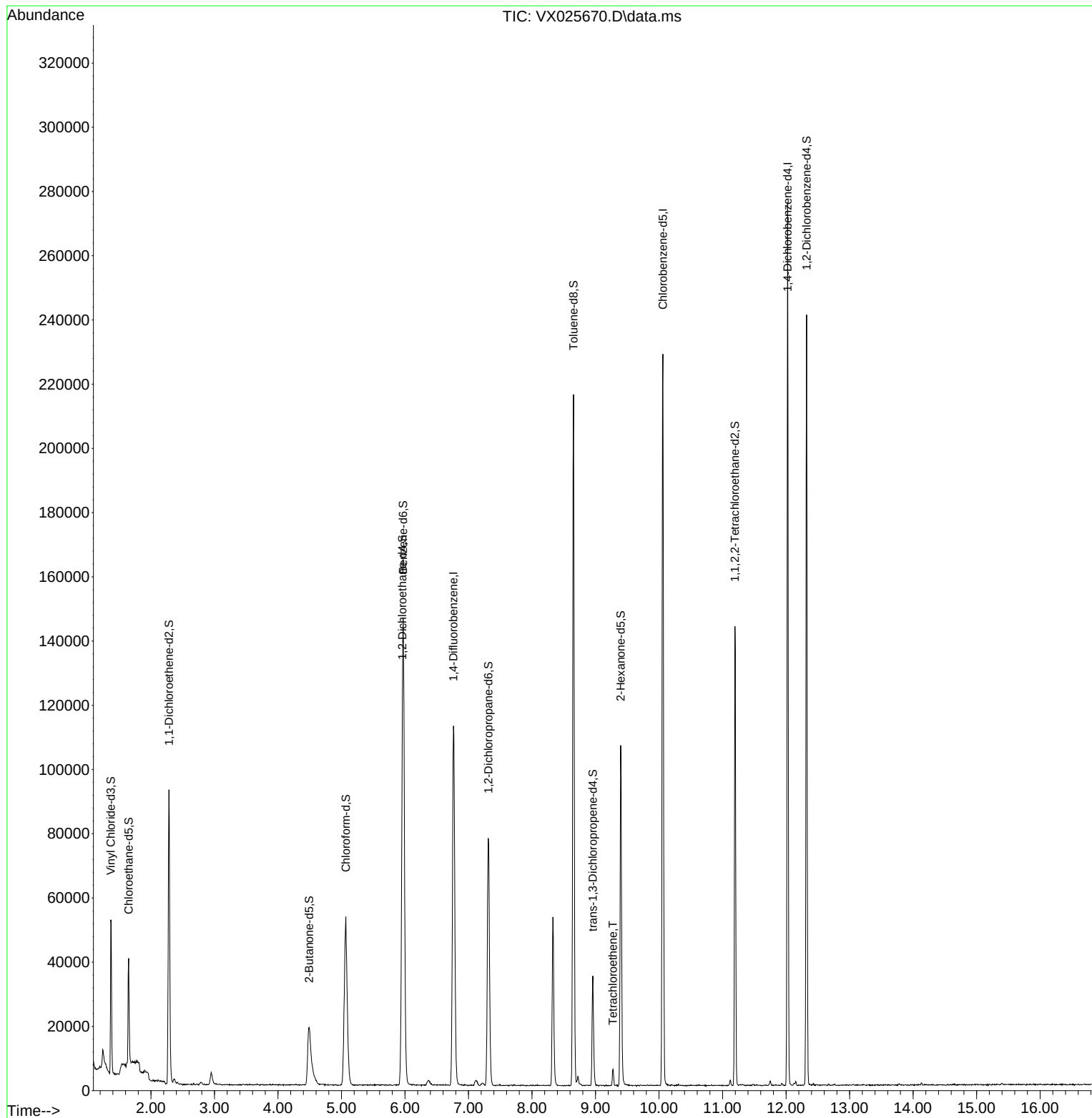
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	127529	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	116010	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	56491	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	35408	40.684	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.360%
7) Chloroethane-d5	1.648	69	20345	28.323	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	56.640%#
11) 1,1-Dichloroethene-d2	2.282	63	52587	37.895	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.800%
21) 2-Butanone-d5	4.489	46	47757	73.714	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	73.710%
24) Chloroform-d	5.068	84	64362	42.313	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.620%
26) 1,2-Dichloroethane-d4	5.958	65	43608	45.995	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.980%
32) Benzene-d6	5.970	84	143256	46.593	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.180%
36) 1,2-Dichloropropane-d6	7.312	67	41181	43.260	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.520%
41) Toluene-d8	8.653	98	131021	45.147	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.300%
43) trans-1,3-Dichloroprop...	8.958	79	18188	38.003	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.000%
47) 2-Hexanone-d5	9.397	63	34247	69.113	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	69.110%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	54769	40.710	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.420%
66) 1,2-Dichlorobenzene-d4	12.323	152	48848	44.087	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.180%
Target Compounds						Qvalue
46) Tetrachloroethene	9.275	164	923	1.335	ug/L	92

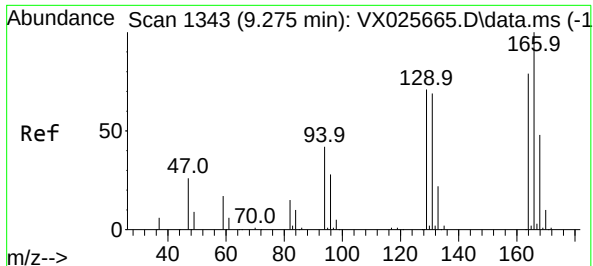
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120921\
Data File : VX025670.D
Acq On : 09 Dec 2021 19:30
Operator : JC/MD
Sample : M4975-13ME
Misc : 6.54g/5mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BGKT7ME

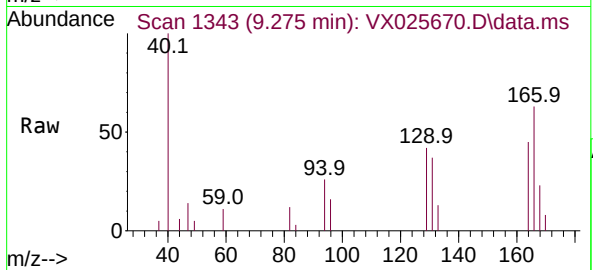
Quant Time: Dec 10 04:30:00 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML112221WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 10 04:16:38 2021
Response via : Initial Calibration





#46
Tetrachloroethene
Concen: 1.335 ug/L
RT: 9.275 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025670.D
Acq: 09 Dec 2021 19:30

Instrument :
MSVOA_X
ClientSampleId :
BGKT7ME



Tgt Ion:164 Resp: 923

Ion	Ratio	Lower	Upper
164	100		
129	93.3	64.7	120.1
131	81.9	63.2	117.4
166	141.9	90.1	167.3

