

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031623\
 Data File : VU053245.D
 Acq On : 16 Mar 2023 22:59
 Operator : JC/MD
 Sample : 01930-16 200X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFC4

Quant Time: Mar 17 04:31:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 17 04:28:43 2023
 Response via : Initial Calibration

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

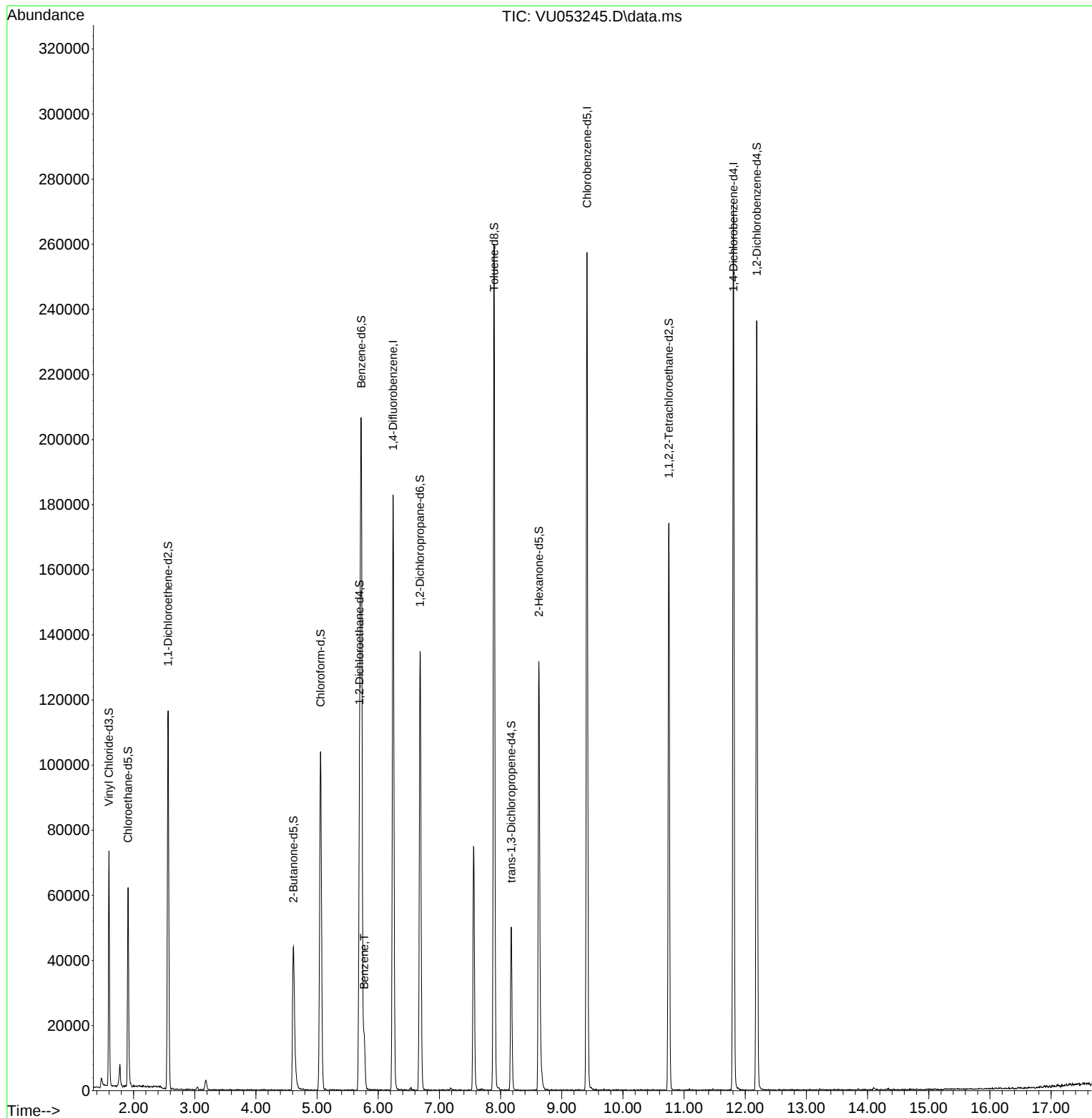
Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	143561	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	137648	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	65772	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	50024	37.770	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.540%
7) Chloroethane-d5	1.909	69	44554	41.589	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.180%
11) 1,1-Dichloroethene-d2	2.565	63	69442	30.267	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.540%
21) 2-Butanone-d5	4.613	46	64002	104.191	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.190%
24) Chloroform-d	5.057	84	92891	42.583	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.160%
26) 1,2-Dichloroethane-d4	5.693	65	61729	45.565	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.120%
32) Benzene-d6	5.722	84	194783	43.628	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.260%
36) 1,2-Dichloropropane-d6	6.684	67	67065	46.542	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.080%
41) Toluene-d8	7.893	98	172012	41.381	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.760%
43) trans-1,3-Dichloroprop...	8.176	79	28881	40.623	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.240%
47) 2-Hexanone-d5	8.626	63	46179	102.508	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.510%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	85063	45.570	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.140%
66) 1,2-Dichlorobenzene-d4	12.188	152	55716	43.749	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.500%
Target Compounds						
33) Benzene	5.771	78	15766	3.304	ug/L	Qvalue 100

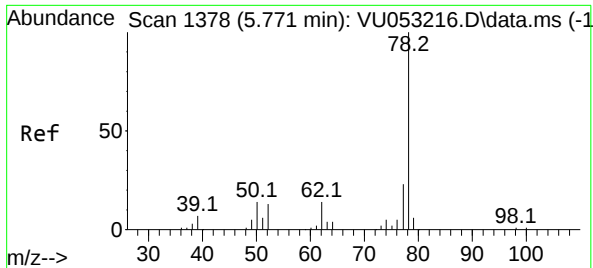
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031623\
Data File : VU053245.D
Acq On : 16 Mar 2023 22:59
Operator : JC/MD
Sample : 01930-16 200X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EYFC4

Quant Time: Mar 17 04:31:57 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Mar 17 04:28:43 2023
Response via : Initial Calibration





#33
Benzene
Concen: 3.304 ug/L
RT: 5.771 min Scan# 11
Delta R.T. 0.003 min
Lab File: VU053245.D
Acq: 16 Mar 2023 22:59

Tgt Ion: 78 Resp: 15766

Instrument :
MSVOA_U
ClientSampleId :
EYFC4

