

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072724\
 Data File : VX042586.D
 Acq On : 25 Jul 2024 22:46
 Operator : JC/MD
 Sample : P3328-04ME
 Misc : 8.16g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E1ZT5ME

Quant Time: Jul 26 01:51:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 26 00:18:59 2024
 Response via : Initial Calibration

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

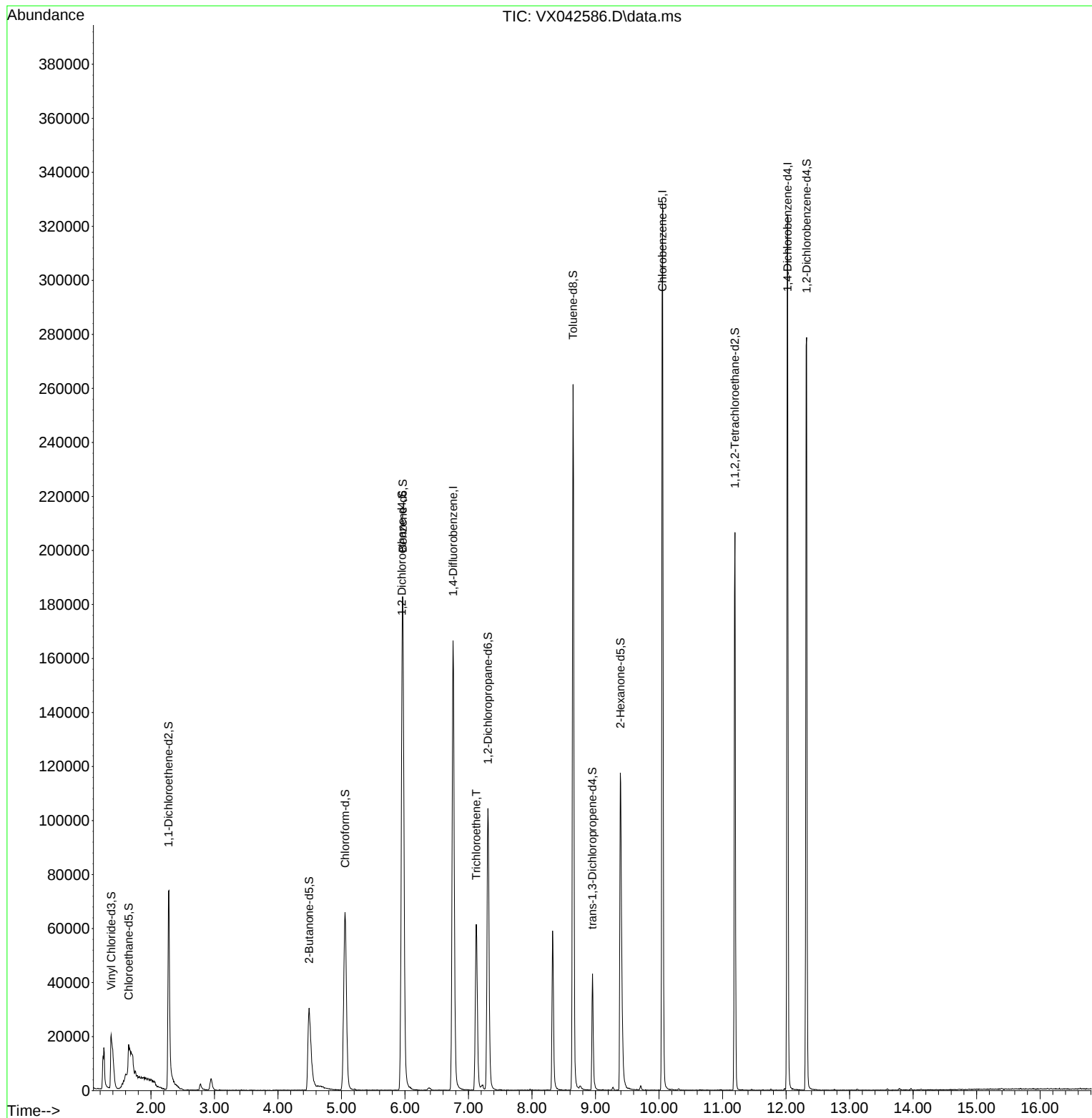
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	184289	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	165403	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	78694	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	34835	32.475	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.940%
7) Chloroethane-d5	1.648	69	21532	31.881	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	63.760%#
11) 1,1-Dichloroethene-d2	2.276	65	16401	34.935	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.880%
21) 2-Butanone-d5	4.489	46	63951	82.729	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.730%
24) Chloroform-d	5.056	84	88689	41.121	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.240%
26) 1,2-Dichloroethane-d4	5.952	65	59717	46.909	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.820%
32) Benzene-d6	5.964	84	182597	42.710	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.420%
36) 1,2-Dichloropropane-d6	7.306	67	57276	44.517	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.040%
41) Toluene-d8	8.647	98	163036	40.922	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.840%
43) trans-1,3-Dichloroprop...	8.952	79	21729	39.077	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.160%
47) 2-Hexanone-d5	9.391	63	49775	85.229	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.230%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	80302	42.217	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.440%
66) 1,2-Dichlorobenzene-d4	12.323	152	68152	44.588	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.180%
Target Compounds						Qvalue
34) Trichloroethene	7.123	95	24035	19.838	ug/L	97

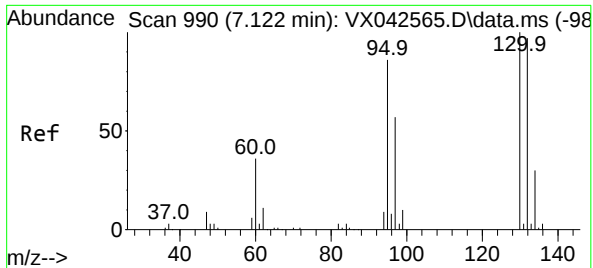
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072724\
Data File : VX042586.D
Acq On : 25 Jul 2024 22:46
Operator : JC/MD
Sample : P3328-04ME
Misc : 8.16g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E1ZT5ME

Quant Time: Jul 26 01:51:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jul 26 00:18:59 2024
Response via : Initial Calibration





#34
 Trichloroethene
 Concen: 19.838 ug/L
 RT: 7.123 min Scan# 99
 Delta R.T. 0.000 min
 Lab File: VX042586.D
 Acq: 25 Jul 2024 22:46

Instrument :
 MSVOA_X
 ClientSampleId :
 E1ZT5ME

Tgt Ion: 95	Resp: 24035
Ion Ratio	Lower Upper
95	100
97	63.7 45.1 83.7
132	108.3 77.2 143.4
130	108.4 80.3 149.1

