

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060425\
 Data File : VX046513.D
 Acq On : 04 Jun 2025 20:11
 Operator : JC/MD
 Sample : Q2168-11ME
 Misc : 4.41g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C2ME

Quant Time: Jun 05 02:12:37 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 06 07:12:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.538	168	51409	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	100477	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	93314	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	44223	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	48387	50.486	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.980%			
35) Dibromofluoromethane	5.391	113	34390	47.530	ug/l	0.01
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.060%			
50) Toluene-d8	8.647	98	123967	49.502	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.000%			
62) 4-Bromofluorobenzene	11.079	95	50539	52.612	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 105.220%			
Target Compounds					Qvalue	
31) Cyclohexane	5.440	56	8978	7.860	ug/l	87
39) Methylcyclohexane	7.367	83	15844	12.659	ug/l	91
40) Benzene	6.025	78	714081	250.773	ug/l	100
52) Toluene	8.714	92	741842	424.869	ug/l	99
67) Ethyl Benzene	10.195	91	192551	53.483	ug/l	97
68) m/p-Xylenes	10.299	106	425635	323.245	ug/l	98
69) o-Xylene	10.640	106	239518	186.583	ug/l	98
73) Isopropylbenzene	10.963	105	14021	4.072	ug/l	98
78) n-propylbenzene	11.305	91	50523	12.621	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	153615	53.407	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	400168	137.384	ug/l	100
86) p-Isopropyltoluene	12.006	119	6961	2.371	ug/l	87
89) n-Butylbenzene	12.329	91	10615m	4.121	ug/l	
95) Naphthalene	13.774	128	2660302	862.695	ug/l	100

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

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