

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060425\
 Data File : VX046514.D
 Acq On : 04 Jun 2025 20:35
 Operator : JC/MD
 Sample : Q2168-07ME
 Misc : 5.67g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 B3ME

Quant Time: Jun 05 02:14:47 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	5.550	168	67970	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	137700	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	131243	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	62010	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	66195	52.238	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 104.480%	
35) Dibromofluoromethane	5.385	113	48582	48.994	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 97.980%	
50) Toluene-d8	8.647	98	171342	49.925	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 99.840%	
62) 4-Bromofluorobenzene	11.079	95	73189	55.595	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 111.180%	
Target Compounds						
					Qvalue	
39) Methylcyclohexane	7.373	83	3932	2.292	ug/l	89
40) Benzene	6.037	78	103672	26.566	ug/l	99
52) Toluene	8.714	92	130954	54.726	ug/l	97
67) Ethyl Benzene	10.195	91	38844	7.671	ug/l	97
68) m/p-Xylenes	10.299	106	90810	49.034	ug/l	98
69) o-Xylene	10.640	106	54844	30.376	ug/l	99
78) n-propylbenzene	11.305	91	11138	1.984	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	38789	9.617	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	92920	22.750	ug/l	99
95) Naphthalene	13.774	128	549952	127.186	ug/l	99

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

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