

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041725\
 Data File : VX045825.D
 Acq On : 17 Apr 2025 13:59
 Operator : JC/MD
 Sample : Q1814-02 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SCRUBBLE-TANK-LIQUID

Manual Integrations
 APPROVED

Reviewed By : John Carlone 04/18/2025
 Supervised By : Mahesh Dadoda 04/18/2025

Quant Time: Apr 18 03:38:44 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040225W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 02 03:11:43 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	66662	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	128338	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	120718	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	53408	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	64246	52.701	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.400%			
35) Dibromofluoromethane	5.385	113	45841	50.344	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.680%			
50) Toluene-d8	8.647	98	159993	50.341	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.680%			
62) 4-Bromofluorobenzene	11.079	95	61234	52.894	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 105.780%			
Target Compounds					Qvalue	
16) Acetone	2.386	43	1440	2.877	ug/l	94
31) Cyclohexane	5.458	56	1022m	0.683	ug/l	
39) Methylcyclohexane	7.373	83	2211	1.467	ug/l	85
40) Benzene	6.044	78	12120	3.228	ug/l	94
52) Toluene	8.720	92	10044	4.421	ug/l	99
67) Ethyl Benzene	10.195	91	2491	0.539	ug/l #	85
68) m/p-Xylenes	10.299	106	4756	2.830	ug/l	95
69) o-Xylene	10.647	106	1651	0.997	ug/l	89
80) 1,3,5-Trimethylbenzene	11.451	105	2020	0.571	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	3644	1.026	ug/l	97
95) Naphthalene	13.780	128	2663	0.719	ug/l	97

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

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