

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071624\
 Data File : VX042338.D
 Acq On : 16 Jul 2024 13:13
 Operator : JC/MD
 Sample : P3224-05 50X
 Misc : 5.03g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 380AVEC-23

Quant Time: Jul 17 05:35:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	135032	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	212808	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	181181	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	82247	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	87781	56.375	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	112.760%
35) Dibromofluoromethane	5.397	113	86175	57.070	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	114.140%
50) Toluene-d8	8.653	98	234538	44.214	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	88.420%#
62) 4-Bromofluorobenzene	11.085	95	85606	43.779	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	87.560%

Target Compounds					Qvalue	
16) Acetone	2.392	43	2224	3.253	ug/l	# 85
20) Methylene Chloride	2.794	84	1610	1.075	ug/l	# 77
40) Benzene	6.050	78	29175	5.395	ug/l	93
52) Toluene	8.720	92	38541	11.192	ug/l	99
67) Ethyl Benzene	10.195	91	11697	1.981	ug/l	99
68) m/p-Xylenes	10.305	106	32152	13.488	ug/l	89
69) o-Xylene	10.646	106	22897	9.702	ug/l	91
80) 1,3,5-Trimethylbenzene	11.451	105	24532	5.889	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	51142	12.238	ug/l	92
95) Naphthalene	13.774	128	1617649	270.973	ug/l	99

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

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