

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062624\
 Data File : VX042050.D
 Acq On : 26 Jun 2024 14:02
 Operator : JC/MD
 Sample : P3049-01
 Misc : 5.04g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SHOP-RAG-DRUM

Quant Time: Jun 27 03:43:31 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	5.544	168	136048	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	207574	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	208060	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	106880	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	65240	41.586	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	83.180%
35) Dibromofluoromethane	5.391	113	56730	38.517	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	77.040%
50) Toluene-d8	8.647	98	240440	46.469	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	92.940%
62) 4-Bromofluorobenzene	11.079	95	96226	50.451	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.900%
Target Compounds						
					Qvalue	
16) Acetone	2.422	43	12400	18.001	ug/l	90
20) Methylene Chloride	2.770	84	2026	1.343	ug/l	# 91
39) Methylcyclohexane	7.372	83	12812	6.477	ug/l	91
52) Toluene	8.714	92	538420	160.293	ug/l	99
67) Ethyl Benzene	10.195	91	49922	7.362	ug/l	97
68) m/p-Xylenes	10.299	106	72820	26.601	ug/l	90
69) o-Xylene	10.640	106	43233	15.952	ug/l	91
73) Isopropylbenzene	10.963	105	22334	3.437	ug/l	95
78) n-propylbenzene	11.305	91	83258	11.807	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	98680	18.230	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	341400	62.866	ug/l	91
85) sec-Butylbenzene	11.890	105	34191	5.089	ug/l	79
86) p-Isopropyltoluene	12.012	119	18641	3.176	ug/l	94
89) n-Butylbenzene	12.329	91	65969	14.603	ug/l	# 44

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

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