

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042924\
 Data File : VX041272.D
 Acq On : 29 Apr 2024 13:30
 Operator : JC/MD
 Sample : P2257-02
 Misc : 1.04g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1356

Quant Time: Apr 30 02:08:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042224W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 23 05:30:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	159982	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	227893	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	210563	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	114252	50.000	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	5.952	65	80244	52.691	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 105.380%	
35) Dibromofluoromethane	5.391	113	67794	48.905	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 97.800%	
50) Toluene-d8	8.647	98	262122	56.045	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 112.080%#	
62) 4-Bromofluorobenzene	11.079	95	99457	57.613	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 115.220%	

Target Compounds

						Qvalue
16) Acetone	2.416	43	119241	215.107	ug/l	93
17) Carbon Disulfide	2.471	76	3990	1.638	ug/l	96
18) Methyl Acetate	2.721	43	14574	8.888	ug/l	96
20) Methylene Chloride	2.782	84	1816	1.341	ug/l	# 81
39) Methylcyclohexane	7.372	83	563316	239.439	ug/l	95
52) Toluene	8.720	92	19207	5.564	ug/l	98
67) Ethyl Benzene	10.195	91	13395	1.937	ug/l	99
68) m/p-Xylenes	10.305	106	15624	5.597	ug/l	92
69) o-Xylene	10.640	106	12040	4.434	ug/l	95
73) Isopropylbenzene	10.963	105	9475	1.333	ug/l	92
78) n-propylbenzene	11.305	91	37218	4.849	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	45835	7.750	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	140908	24.005	ug/l	93
85) sec-Butylbenzene	11.890	105	23477	3.210	ug/l	81
86) p-Isopropyltoluene	12.012	119	13886	2.155	ug/l	97
89) n-Butylbenzene	12.329	91	55275	11.296	ug/l	# 47
95) Naphthalene	13.774	128	21474	2.896	ug/l	# 94

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

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