

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042924\
 Data File : VX041274.D
 Acq On : 29 Apr 2024 14:16
 Operator : JC/MD
 Sample : P2183-01
 Misc : 5.03g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1229

Quant Time: Apr 30 02:09:31 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	5.543	168	170540	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	245207	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	229109	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	130726	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	90929	56.011	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 112.020%	
35) Dibromofluoromethane	5.385	113	74554	49.984	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 99.960%	
50) Toluene-d8	8.646	98	281286	55.895	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 111.800%	
62) 4-Bromofluorobenzene	11.085	95	111330	59.937	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 119.880%	

Target Compounds			Qvalue			
16) Acetone	2.422	43	8723357	14762.418	ug/l	91
20) Methylene Chloride	2.776	84	2458	1.703	ug/l #	83
31) Cyclohexane	5.470	56	19932	9.123	ug/l #	67
37) Ethyl Acetate	4.751	43	15149	7.235	ug/l	96
39) Methylcyclohexane	7.372	83	44957	17.760	ug/l	94
51) 4-Methyl-2-Pentanone	8.592	43	8328	3.945	ug/l #	84
52) Toluene	8.720	92	4490512	1209.085	ug/l	92
67) Ethyl Benzene	10.195	91	611942	81.324	ug/l	97
68) m/p-Xylenes	10.299	106	949105	312.450	ug/l	91
69) o-Xylene	10.640	106	292900	99.141	ug/l	92
73) Isopropylbenzene	10.963	105	44668	5.492	ug/l	97
78) n-propylbenzene	11.305	91	106385	12.113	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	119698	17.689	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	466849	69.510	ug/l	92
85) sec-Butylbenzene	11.890	105	20590	2.461	ug/l #	76
86) p-Isopropyltoluene	12.012	119	9886	1.341	ug/l	95
89) n-Butylbenzene	12.329	91	32427	5.792	ug/l #	28
95) Naphthalene	13.774	128	115932	13.665	ug/l	99

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

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