

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082223\
 Data File : VX037153.D
 Acq On : 22 Aug 2023 14:27
 Operator : JC/MD
 Sample : 04086-07
 Misc : 5.06g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 B-PP09C

Quant Time: Aug 22 15:39:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	127302	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	204725	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	186916	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	112739	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	76333	41.592	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	83.180%
35) Dibromofluoromethane	5.385	113	61818	45.594	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.180%
50) Toluene-d8	8.647	98	239356	48.668	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.340%
62) 4-Bromofluorobenzene	11.085	95	104972	54.312	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	108.620%
Target Compounds						
					Qvalue	
10) Methyl Iodide	2.422	142	2872	1.756	ug/l	92
15) Acrylonitrile	3.075	53	21183	27.567	ug/l #	41
17) Carbon Disulfide	2.477	76	1507	0.452	ug/l #	92
31) Cyclohexane	5.489	56	197965	95.931	ug/l #	55
39) Methylcyclohexane	7.373	83	138059	68.216	ug/l	99
41) Methacrylonitrile	4.940	41	2103	2.056	ug/l #	53
52) Toluene	8.720	92	2588271	709.074	ug/l	96
67) Ethyl Benzene	10.195	91	2492571	358.569	ug/l	96
68) m/p-Xylenes	10.305	106	3557516	1325.219	ug/l	85
69) o-Xylene	10.646	106	1644865	621.047	ug/l	93
73) Isopropylbenzene	10.963	105	594750	72.580	ug/l	98
78) n-propylbenzene	11.305	91	2626964	287.898	ug/l	97
80) 1,3,5-Trimethylbenzene	11.457	105	3143255	459.834	ug/l	97
84) 1,2,4-Trimethylbenzene	11.762	105	8821211	1276.882	ug/l	81
85) sec-Butylbenzene	11.890	105	318901	41.880	ug/l	99
86) p-Isopropyltoluene	12.012	119	175784	26.817	ug/l	98
89) n-Butylbenzene	12.329	91	1035905	190.613	ug/l #	34
94) Hexachlorobutadiene	13.725	225	2424	2.923	ug/l	98
95) Naphthalene	13.774	128	1953748	207.760	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082223\
Data File : VX037153.D
Acq On : 22 Aug 2023 14:27
Operator : JC/MD
Sample : 04086-07
Misc : 5.06g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
B-PP09C

Quant Time: Aug 22 15:39:17 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 2023
Response via : Initial Calibration

