

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013124\
 Data File : VX040051.D
 Acq On : 31 Jan 2024 16:37
 Operator : JC/MD
 Sample : P1282-01 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1240

Quant Time: Feb 01 04:24:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X013024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 31 07:12:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	83581	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	149294	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	154770	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	80907	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	62940	46.791	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.580%
35) Dibromofluoromethane	5.385	113	49300	48.510	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.020%
50) Toluene-d8	8.647	98	197688	52.014	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	104.020%
62) 4-Bromofluorobenzene	11.079	95	80344	54.900	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	109.800%
Target Compounds						
					Qvalue	
17) Carbon Disulfide	2.514	76	1101	0.401	ug/l #	83
51) 4-Methyl-2-Pentanone	8.580	43	733	0.424	ug/l #	84
52) Toluene	8.720	92	10582	3.966	ug/l	96
67) Ethyl Benzene	10.195	91	36307	6.325	ug/l	98
68) m/p-Xylenes	10.299	106	50628	23.446	ug/l	96
69) o-Xylene	10.640	106	33413	16.313	ug/l	96
73) Isopropylbenzene	10.963	105	11190	1.926	ug/l	100
78) n-propylbenzene	11.305	91	31978	4.473	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	38259	7.661	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	160301	32.166	ug/l	98
85) sec-Butylbenzene	11.890	105	10894	1.721	ug/l	93
86) p-Isopropyltoluene	12.012	119	7085	1.370	ug/l	93
89) n-Butylbenzene	12.329	91	20775	4.140	ug/l #	51
95) Naphthalene	13.774	128	30361	5.486	ug/l	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013124\
Data File : VX040051.D
Acq On : 31 Jan 2024 16:37
Operator : JC/MD
Sample : P1282-01 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
1240

Quant Time: Feb 01 04:24:13 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X013024W.M
Quant Title : SW846 8260
QLast Update : Wed Jan 31 07:12:04 2024
Response via : Initial Calibration

