

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082721\
 Data File : VX023999.D
 Acq On : 27 Aug 2021 17:54
 Operator : JC/MD
 Sample : M3561-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VE4-9

Manual Integrations
 APPROVED

SAM
 8/30/2021 9:15:54 AM

Quant Time: Aug 28 04:59:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	156229	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	269427	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	255019	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	119511	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	113871	52.223	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 104.440%			
35) Dibromofluoromethane	5.397	113	87050	48.815	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.620%			
50) Toluene-d8	8.653	98	330231	48.655	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 97.300%			
62) 4-Bromofluorobenzene	11.085	95	128742	51.527	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 103.060%			
Target Compounds					Qvalue	
16) Acetone	2.385	43	6111	6.268	ug/l #	83
25) 2-Butanone	4.580	43	2082	1.410	ug/l	98
29) Tetrahydrofuran	5.037	42	1358m	1.420	ug/l	
40) Benzene	6.049	78	1827	0.248	ug/l	92
52) Toluene	8.726	92	2123	0.444	ug/l	99
65) Chlorobenzene	10.079	112	6309	1.186	ug/l	91
68) m/p-Xylenes	10.305	106	1647	0.465	ug/l	76
69) o-Xylene	10.646	106	2228	0.641	ug/l	76
80) 1,3,5-Trimethylbenzene	11.457	105	12859	1.717	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	15250	2.042	ug/l	100
86) p-Isopropyltoluene	12.012	119	2032	0.268	ug/l	83
87) 1,3-Dichlorobenzene	11.975	146	1221	0.301	ug/l #	76
88) 1,4-Dichlorobenzene	12.042	146	2431	0.600	ug/l #	28
91) 1,2-Dichlorobenzene	12.341	146	4145	1.053	ug/l	91

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082721\
Data File : VX023999.D
Acq On : 27 Aug 2021 17:54
Operator : JC/MD
Sample : M3561-16
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VE4-9

Manual Integrations
APPROVED

SAM
8/30/2021 9:15:54 AM

Quant Time: Aug 28 04:59:17 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 17 11:57:51 2021
Response via : Initial Calibration

