

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030623\
 Data File : VX034354.D
 Acq On : 06 Mar 2023 16:58
 Operator : JC/MD
 Sample : 01816-04DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMP-VOCDL

Quant Time: Mar 07 00:41:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 17 12:33:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	269930	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	454917	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	407907	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	198282	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	170057	46.779	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.560%
35) Dibromofluoromethane	5.391	113	141136	47.650	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.300%
50) Toluene-d8	8.647	98	550148	51.733	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	103.460%
62) 4-Bromofluorobenzene	11.079	95	200882	49.384	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.760%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.953	59	4597	5.654	ug/l #	83
16) Acetone	2.380	43	137218	73.172	ug/l	95
18) Methyl Acetate	2.709	43	1664	0.287	ug/l	100
20) Methylene Chloride	2.788	84	1085	0.321	ug/l	87
25) 2-Butanone	4.562	43	22143	8.161	ug/l	98
40) Benzene	6.037	78	23829	1.836	ug/l	93
52) Toluene	8.720	92	529402	67.305	ug/l	98
67) Ethyl Benzene	10.195	91	28178	1.845	ug/l	99
68) m/p-Xylenes	10.299	106	36821	6.299	ug/l	95
69) o-Xylene	10.646	106	14030	2.411	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	4682	0.364	ug/l	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030623\
Data File : VX034354.D
Acq On : 06 Mar 2023 16:58
Operator : JC/MD
Sample : 01816-04DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
COMP-VOC DL

Quant Time: Mar 07 00:41:16 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 17 12:33:35 2023
Response via : Initial Calibration

