

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010522\
 Data File : VX026320.D
 Acq On : 05 Jan 2022 14:27
 Operator : JC/MD
 Sample : M5336-01DL 40X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 40569DL

Quant Time: Jan 06 03:08:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	145932	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	247746	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	218322	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	100476	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	107607	50.969	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 101.940%	
35) Dibromofluoromethane	5.391	113	81113	50.360	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.720%	
50) Toluene-d8	8.653	98	289969	48.400	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 96.800%	
62) 4-Bromofluorobenzene	11.079	95	111888	52.462	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 104.920%	
Target Compounds						
					Qvalue	
8) Diethyl Ether	2.136	74	1605	1.445	ug/l	90
11) Tert butyl alcohol	2.959	59	47048	111.574	ug/l #	88
16) Acetone	2.380	43	132809	116.104	ug/l	94
18) Methyl Acetate	2.703	43	12757	3.438	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	34193	6.058	ug/l	98
25) 2-Butanone	4.556	43	59037	37.050	ug/l	95
40) Benzene	6.044	78	56018	7.555	ug/l	97
51) 4-Methyl-2-Pentanone	8.574	43	19524	6.391	ug/l	100
52) Toluene	8.720	92	79418	17.399	ug/l	99
67) Ethyl Benzene	10.195	91	26943	3.142	ug/l	97
68) m/p-Xylenes	10.299	106	57314	17.900	ug/l	91
69) o-Xylene	10.640	106	26883	8.581	ug/l	89
78) n-propylbenzene	11.305	91	5678	0.632	ug/l	93
80) 1,3,5-Trimethylbenzene	11.451	105	11931	1.841	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	47049	7.265	ug/l	96

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

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