

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032622\
 Data File : VX027726.D
 Acq On : 26 Mar 2022 14:52
 Operator : JC/MD
 Sample : N2028-02DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-114DL

Quant Time: Mar 28 05:16:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 25 16:26:59 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 03/28/2022
 Supervised By : Mahesh Dadoda 03/28/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	64116	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	113969	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	103624	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	44382	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	54754	52.068	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 104.140%			
35) Dibromofluoromethane	5.385	113	38286	51.156	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 102.320%			
50) Toluene-d8	8.653	98	143477	49.592	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 99.180%			
62) 4-Bromofluorobenzene	11.079	95	56034	47.731	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 95.460%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.965	59	1858	9.490	ug/l #	72
16) Acetone	2.386	43	5364	12.061	ug/l	94
19) Methyl tert-butyl Ether	3.117	73	8025	3.210	ug/l #	1
25) 2-Butanone	4.568	43	3439	4.815	ug/l #	85
31) Cyclohexane	5.470	56	9979	7.826	ug/l #	81
39) Methylcyclohexane	7.385	83	6999	5.147	ug/l	92
40) Benzene	6.043	78	320777	98.233	ug/l	100
42) 1,2-Dichloroethane	6.098	62	4263	3.071	ug/l	91
52) Toluene	8.720	92	260751	127.727	ug/l	100
59) 2-Hexanone	9.567	43	1560	1.399	ug/l	81
67) Ethyl Benzene	10.195	91	113705	27.963	ug/l	97
68) m/p-Xylenes	10.299	106	182343	123.719	ug/l	90
69) o-Xylene	10.646	106	75589	51.038	ug/l	86
73) Isopropylbenzene	10.963	105	8823	2.420	ug/l	97
78) n-propylbenzene	11.305	91	25717	5.946	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	39711	12.674	ug/l	91
84) 1,2,4-Trimethylbenzene	11.756	105	131350	41.303	ug/l	95
85) sec-Butylbenzene	11.896	105	1003m	0.266	ug/l	
95) Naphthalene	13.780	128	11232	3.554	ug/l	97

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

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