

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052422\
 Data File : VX028929.D
 Acq On : 24 May 2022 18:15
 Operator : JC/MD
 Sample : N2943-19DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP051822DL

Quant Time: May 25 01:50:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/25/2022
 Supervised By : Mahesh Dadoda 05/25/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	335690	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	587769	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	564570	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	280810	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	224044	48.689	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	97.380%		
35) Dibromofluoromethane	5.391	113	193544	50.258	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	100.520%		
50) Toluene-d8	8.653	98	698653	48.120	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	96.240%		
62) 4-Bromofluorobenzene	11.079	95	288109	53.128	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	106.260%		
Target Compounds					Qvalue	
16) Acetone	2.379	43	5202	2.634	ug/l	89
25) 2-Butanone	4.568	43	3396	1.096	ug/l	91
31) Cyclohexane	5.476	56	93150	14.584	ug/l	99
39) Methylcyclohexane	7.385	83	45253	6.822	ug/l	94
40) Benzene	6.043	78	97057	5.839	ug/l	96
52) Toluene	8.720	92	82016	7.670	ug/l	97
67) Ethyl Benzene	10.195	91	814818	37.956	ug/l	98
68) m/p-Xylenes	10.305	106	722385	86.431	ug/l	98
69) o-Xylene	10.646	106	191294	23.247	ug/l	97
73) Isopropylbenzene	10.963	105	55497	2.606	ug/l	98
78) n-propylbenzene	11.305	91	161210	6.545	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	145742	8.213	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	829564	46.621	ug/l	100
85) sec-Butylbenzene	11.890	105	8145m	0.384	ug/l	
95) Naphthalene	13.774	128	317511	15.912	ug/l	100

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

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