

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021825\
 Data File : VX044991.D
 Acq On : 18 Feb 2025 16:31
 Operator : JC/MD
 Sample : Q1373-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VDR25992

Quant Time: Feb 19 06:14:55 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021025W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 11 03:41:08 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	87085	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	173907	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	148413	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	69996	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	69402	54.443	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 108.880%			
35) Dibromofluoromethane	5.379	113	57682	51.015	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.040%			
50) Toluene-d8	8.653	98	182791	42.752	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 85.500%#			
62) 4-Bromofluorobenzene	11.079	95	72773	50.488	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 100.980%			
Target Compounds					Qvalue	
13) Acrolein	2.233	56	6636	27.197	ug/l	95
16) Acetone	2.386	43	50612	98.761	ug/l	98
18) Methyl Acetate	2.709	43	1990	1.231	ug/l	98
25) 2-Butanone	4.568	43	10531	12.655	ug/l	95
43) Isopropyl Acetate	6.342	43	8301	2.833	ug/l #	91
51) 4-Methyl-2-Pentanone	8.598	43	15308154	8593.813	ug/l	98
52) Toluene	8.720	92	86330	28.458	ug/l	98
67) Ethyl Benzene	10.189	91	274822	48.855	ug/l	100
68) m/p-Xylenes	10.299	106	503625	242.702	ug/l	98
69) o-Xylene	10.640	106	488575	234.648	ug/l	98
73) Isopropylbenzene	10.957	105	23804	4.224	ug/l	100
78) n-propylbenzene	11.305	91	30523	4.692	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	96152	21.023	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	266321	58.997	ug/l	95

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

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