

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090923\
 Data File : VX037630.D
 Acq On : 09 Sep 2023 16:13
 Operator : JC/MD
 Sample : 04296-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 NGTW2

Quant Time: Sep 11 01:24:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090823W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 09 06:38:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	143989	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	234619	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	218652	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	100625	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	78953	40.621	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	81.240%
35) Dibromofluoromethane	5.385	113	70526	42.977	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	85.960%
50) Toluene-d8	8.647	98	278872	46.334	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	92.660%
62) 4-Bromofluorobenzene	11.079	95	110262	48.608	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.220%

Target Compounds						Qvalue
16) Acetone	2.380	43	5557	6.952	ug/l #	80
25) 2-Butanone	4.574	43	4594	3.790	ug/l #	85
31) Cyclohexane	5.501	56	8992	3.802	ug/l #	52
39) Methylcyclohexane	7.373	83	17169	6.495	ug/l #	76
40) Benzene	6.038	78	6475	0.971	ug/l	92
52) Toluene	8.720	92	1064	0.246	ug/l	91
59) 2-Hexanone	9.439	43	1563	0.968	ug/l	75
67) Ethyl Benzene	10.195	91	86985	10.652	ug/l	99
68) m/p-Xylenes	10.305	106	1470	0.458	ug/l	95
73) Isopropylbenzene	10.964	105	212572	28.124	ug/l	98
78) n-propylbenzene	11.305	91	813125	96.735	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	493844	77.031	ug/l	99
83) tert-Butylbenzene	11.713	119	19395	3.001	ug/l	94
84) 1,2,4-Trimethylbenzene	11.750	105	2293017	357.742	ug/l	93
85) sec-Butylbenzene	11.890	105	95112	12.207	ug/l	97
86) p-Isopropyltoluene	12.006	119	46605	7.062	ug/l	98
95) Naphthalene	13.774	128	71588	9.555	ug/l	99

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

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