

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080723\
 Data File : VX036830.D
 Acq On : 07 Aug 2023 12:18
 Operator : JC/MD
 Sample : 03899-01
 Misc : 1.05g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 520

Quant Time: Aug 08 01:31:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	119575	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	217464	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	209419	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	111601	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	83620	47.262	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.520%
35) Dibromofluoromethane	5.385	113	68478	45.813	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.620%
50) Toluene-d8	8.647	98	262480	49.519	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.040%
62) 4-Bromofluorobenzene	11.086	95	112092	56.050	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	112.100%
Target Compounds						
					Qvalue	
16) Acetone	2.429	43	179107	243.953	ug/l	90
25) 2-Butanone	4.611	43	11256	9.449	ug/l	92
31) Cyclohexane	5.483	56	33606	13.718	ug/l #	51
39) Methylcyclohexane	7.373	83	14766	5.330	ug/l	95
51) 4-Methyl-2-Pentanone	8.592	43	38430	15.999	ug/l	100
52) Toluene	8.714	92	723328	178.095	ug/l	99
64) Tetrachloroethene	9.275	164	555676	355.742	ug/l	97
67) Ethyl Benzene	10.195	91	55413	6.571	ug/l	98
68) m/p-Xylenes	10.299	106	56322	17.900	ug/l	99
69) o-Xylene	10.640	106	37643	11.986	ug/l	99
73) Isopropylbenzene	10.964	105	20832	2.256	ug/l	97
78) n-propylbenzene	11.305	91	94265	8.825	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	99170	12.835	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	315963	40.890	ug/l	95
85) sec-Butylbenzene	11.890	105	48056	5.077	ug/l	85
86) p-Isopropyltoluene	12.012	119	141471	18.163	ug/l	98
89) n-Butylbenzene	12.329	91	127277	18.254	ug/l #	53
95) Naphthalene	13.774	128	44483	5.511	ug/l #	90

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

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