

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100423\
 Data File : VX038059.D
 Acq On : 04 Oct 2023 12:51
 Operator : JC/MD
 Sample : 04566-07DL 5X
 Misc : 5.37g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 B102-08-1(5-5.5)DL

Quant Time: Oct 05 01:00:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100323W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 04 09:08:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	112456	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	195731	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	196316	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	104283	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	79727	45.564	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	91.120%
35) Dibromofluoromethane	5.385	113	60440	45.011	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.020%
50) Toluene-d8	8.647	98	246390	47.946	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.900%
62) 4-Bromofluorobenzene	11.079	95	101223	54.123	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	108.240%
Target Compounds						
					Qvalue	
31) Cyclohexane	5.470	56	25591	12.507	ug/l	96
39) Methylcyclohexane	7.379	83	80514	34.425	ug/l	94
40) Benzene	6.043	78	29168	5.225	ug/l	93
52) Toluene	8.720	92	10275	2.844	ug/l	90
65) Chlorobenzene	10.079	112	21766	5.282	ug/l	97
67) Ethyl Benzene	10.195	91	140593	18.965	ug/l	99
68) m/p-Xylenes	10.305	106	63653	22.421	ug/l	98
69) o-Xylene	10.640	106	22308	8.274	ug/l	99
73) Isopropylbenzene	10.963	105	39190	5.537	ug/l	100
78) n-propylbenzene	11.305	91	98893	11.372	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	129062	21.427	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	372116	61.253	ug/l	98
85) sec-Butylbenzene	11.890	105	20501	2.640	ug/l	97
86) p-Isopropyltoluene	12.006	119	25883	4.070	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	6394	1.761	ug/l #	74
89) n-Butylbenzene	12.329	91	52454	8.264	ug/l #	36
91) 1,2-Dichlorobenzene	12.335	146	3430	1.036	ug/l #	81
95) Naphthalene	13.774	128	169011	21.830	ug/l	98

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

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