

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100323\
 Data File : VX038049.D
 Acq On : 03 Oct 2023 20:02
 Operator : JC/MD
 Sample : 04566-07
 Misc : 5.37g/5.0 mL/100uL/5.0mL/MSVOA_X/MeOH
 ALS Vial : 1 Sample Multiplier: 1

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

Quant Time: Oct 04 09:16:06 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	128734	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	222322	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	223520	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	134890	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	100333	50.090	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.180%	
35) Dibromofluoromethane	5.385	113	72118	47.284	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 94.560%	
50) Toluene-d8	8.647	98	303646	52.021	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 104.040%	
62) 4-Bromofluorobenzene	11.085	95	128270	60.381	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 120.760%	
Target Compounds						Qvalue
31) Cyclohexane	5.464	56	105598	45.083	ug/l	94
39) Methylcyclohexane	7.379	83	378071	142.314	ug/l	96
40) Benzene	6.038	78	137501	21.685	ug/l	100
52) Toluene	8.720	92	47298	11.525	ug/l	95
65) Chlorobenzene	10.079	112	99956	21.303	ug/l	99
67) Ethyl Benzene	10.195	91	682951	80.914	ug/l	100
68) m/p-Xylenes	10.305	106	310379	96.020	ug/l	97
69) o-Xylene	10.640	106	108886	35.472	ug/l	96
73) Isopropylbenzene	10.963	105	193516	21.139	ug/l	100
78) n-propylbenzene	11.305	91	497808	44.255	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	666913	85.597	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	1943310	247.301	ug/l	96
85) sec-Butylbenzene	11.890	105	99308	9.886	ug/l	97
86) p-Isopropyltoluene	12.012	119	134864	16.394	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	28568	6.082	ug/l #	80
89) n-Butylbenzene	12.329	91	280198	34.128	ug/l #	34
91) 1,2-Dichlorobenzene	12.335	146	15931	3.720	ug/l	93
95) Naphthalene	13.774	128	997920	99.648	ug/l	99

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

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