

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082923\
 Data File : VX037350.D
 Acq On : 29 Aug 2023 18:30
 Operator : JC/MD
 Sample : 04110-14
 Misc : 4.78g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-21(3-4)

Quant Time: Aug 30 02:09:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	139798	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	224262	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	192620	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	88271	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	81714	40.544	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	81.080%
35) Dibromofluoromethane	5.385	113	65275	43.949	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	87.900%
50) Toluene-d8	8.647	98	262456	48.716	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.440%
62) 4-Bromofluorobenzene	11.085	95	92746	43.806	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	87.620%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	5.446	56	9490	4.188	ug/l	93
39) Methylcyclohexane	7.372	83	38211	17.236	ug/l	88
40) Benzene	6.031	78	12820	2.118	ug/l	100
52) Toluene	8.720	92	28862	7.218	ug/l	97
67) Ethyl Benzene	10.195	91	8731	1.219	ug/l	99
68) m/p-Xylenes	10.299	106	19019	6.875	ug/l	100
69) o-Xylene	10.640	106	12628	4.627	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	6507	1.216	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	25226	4.664	ug/l	96
95) Naphthalene	13.774	128	98297	13.350	ug/l	99

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

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