

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062723\
 Data File : VX036348.D
 Acq On : 27 Jun 2023 14:03
 Operator : JC/MD
 Sample : 03361-23MEDL 10X
 Misc : 10.67g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TOTAL-VOC-SB-7-GRAB-5MEDL

Quant Time: Jun 27 17:10:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 23 15:03:28 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :John Carlone 06/28/2023
 Supervised By :Mahesh Dadoda 06/28/2023

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	254564	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	445099	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	405868	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	191103	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	199573	54.693	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 109.380%			
35) Dibromofluoromethane	5.385	113	154404	52.610	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.220%			
50) Toluene-d8	8.647	98	557105	50.823	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.640%			
62) 4-Bromofluorobenzene	11.079	95	206782	53.556	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 107.120%			
Target Compounds					Qvalue	
18) Methyl Acetate	2.709	43	20529	3.201	ug/l	97
39) Methylcyclohexane	7.379	83	1889	0.361	ug/l #	82
52) Toluene	8.720	92	1737	0.224	ug/l	99
64) Tetrachloroethene	9.269	164	728	0.254	ug/l #	83
67) Ethyl Benzene	10.195	91	6034	0.398	ug/l	93
68) m/p-Xylenes	10.299	106	13376	2.270	ug/l	95
69) o-Xylene	10.640	106	6129	1.077	ug/l	98
73) Isopropylbenzene	10.963	105	3033	0.211	ug/l	93
78) n-propylbenzene	11.305	91	9933	0.591	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	27079	2.220	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	68971	5.716	ug/l	93
85) sec-Butylbenzene	11.890	105	3582	0.242	ug/l	98
86) p-Isopropyltoluene	12.006	119	3136m	0.252	ug/l	
89) n-Butylbenzene	12.323	91	12588	1.138	ug/l #	26
95) Naphthalene	13.774	128	15535	1.191	ug/l	98

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

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