

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041523\
 Data File : VX035090.D
 Acq On : 14 Apr 2023 17:53
 Operator : JC/MD
 Sample : 02285-01
 Misc : 1.04g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ORA-0588

Quant Time: Apr 17 08:57:35 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :John Carlone 04/17/2023
 Supervised By :Mahesh Dadoda 04/17/2023

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	259260	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	435897	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	391235	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	177326	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	166831	42.076	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	84.160%		
35) Dibromofluoromethane	5.385	113	118853	41.224	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	82.440%		
50) Toluene-d8	8.647	98	527608	49.579	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	99.160%		
62) 4-Bromofluorobenzene	11.085	95	199842	48.528	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	97.060%		
Target Compounds					Qvalue	
16) Acetone	2.428	43	9920	6.159	ug/l	100
25) 2-Butanone	4.648	43	4732m	2.020	ug/l	
39) Methylcyclohexane	7.379	83	127863	28.190	ug/l	95
52) Toluene	8.720	92	5641927	705.706	ug/l	88
67) Ethyl Benzene	10.195	91	261075	17.704	ug/l	98
68) m/p-Xylenes	10.299	106	273611	48.573	ug/l	99
69) o-Xylene	10.640	106	123791	22.433	ug/l	100
73) Isopropylbenzene	10.963	105	55042	4.238	ug/l	99
78) n-propylbenzene	11.305	91	176967	11.794	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	165071	15.199	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	632586	57.277	ug/l	99
85) sec-Butylbenzene	11.890	105	60459	4.873	ug/l	82
86) p-Isopropyltoluene	12.012	119	36324	3.511	ug/l	98
89) n-Butylbenzene	12.335	91	159997	17.701	ug/l #	53
95) Naphthalene	13.780	128	115074	9.754	ug/l #	86

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

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