

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080723\
 Data File : VX036831.D
 Acq On : 07 Aug 2023 12:42
 Operator : JC/MD
 Sample : 03899-02
 Misc : 1.20g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 522

Quant Time: Aug 08 01:32:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	127416	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	230180	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	226384	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	129417	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	88046	46.701	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.400%
35) Dibromofluoromethane	5.391	113	73101	46.204	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.400%
50) Toluene-d8	8.647	98	284581	50.722	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.440%
62) 4-Bromofluorobenzene	11.085	95	146481	69.200	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	138.400%#

Target Compounds					Qvalue	
16) Acetone	2.422	43	280278	358.260	ug/l	91
18) Methyl Acetate	2.727	43	6518	1.980	ug/l	100
20) Methylene Chloride	2.776	84	1748	1.005	ug/l	90
31) Cyclohexane	5.483	56	109307	41.874	ug/l #	57
39) Methylcyclohexane	7.373	83	184513	62.925	ug/l	95
40) Benzene	6.025	78	6753	0.984	ug/l	91
52) Toluene	8.720	92	4341250	1009.834	ug/l	92
64) Tetrachloroethene	9.275	164	2004	1.187	ug/l	87
67) Ethyl Benzene	10.195	91	1891914	207.536	ug/l	97
68) m/p-Xylenes	10.305	106	3041780	894.299	ug/l	88
69) o-Xylene	10.646	106	1235587	363.934	ug/l	95
73) Isopropylbenzene	10.963	105	342382	31.967	ug/l	98
78) n-propylbenzene	11.305	91	1110140	89.624	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	1295445	144.580	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	4121034	459.897	ug/l	91
85) sec-Butylbenzene	11.890	105	582426	53.057	ug/l	84
86) p-Isopropyltoluene	12.012	119	336258	37.227	ug/l	98
89) n-Butylbenzene	12.335	91	1251172	154.736	ug/l #	52
95) Naphthalene	13.780	128	463714	49.545	ug/l #	90

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080723\
Data File : VX036831.D
Acq On : 07 Aug 2023 12:42
Operator : JC/MD
Sample : 03899-02
Misc : 1.20g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
522

Quant Time: Aug 08 01:32:33 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 21 12:14:12 2023
Response via : Initial Calibration

