

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN081518\
 Data File : VN050651.D
 Acq On : 15 Aug 2018 13:34
 Operator : MD\SY
 Sample : J4474-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FRAC-TANK-SV28570L

Quant Time: Aug 16 13:42:34 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N081418W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 14 08:07:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	606558	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	958055	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	850536	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	343364	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	411887	53.87	ug/l	0.00
Spiked Amount			Recovery	=	107.74%	
35) Dibromofluoromethane	7.59	113	391437	51.18	ug/l	0.00
Spiked Amount			Recovery	=	102.36%	
50) Toluene-d8	10.09	98	1366469	47.47	ug/l	0.00
Spiked Amount			Recovery	=	94.94%	
62) 4-Bromofluorobenzene	12.40	95	385594	40.55	ug/l	0.00
Spiked Amount			Recovery	=	81.10%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.83	43	41668	20.50	ug/l	97
52) Toluene	10.16	92	1882755	97.19	ug/l	98
64) Tetrachloroethene	10.63	164	4089	0.52	ug/l	94
67) Ethyl Benzene	11.51	91	15780	0.46	ug/l	99
68) m/p-Xylenes	11.62	106	14135	1.08	ug/l	97
69) o-Xylene	11.95	106	9242	0.74	ug/l	99
70) Styrene	11.97	104	4017	1.12	ug/l #	77
78) n-propylbenzene	12.59	91	9434	0.32	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	16783	0.78	ug/l	97
84) 1,2,4-Trimethylbenzene	13.04	105	57432	2.66	ug/l	99
86) p-Isopropyltoluene	13.29	119	5633	0.27	ug/l	94
95) Naphthalene	15.13	128	47649	7.19	ug/l	97

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN081518\
Data File : VN050651.D
Acq On : 15 Aug 2018 13:34
Operator : MD\SY
Sample : J4474-01
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FRAC-TANK-SV28570L

Quant Time: Aug 16 13:42:34 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N081418W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 14 08:07:08 2018
Response via : Initial Calibration

