

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072825\
 Data File : VX047162.D
 Acq On : 28 Jul 2025 14:03
 Operator : JC/MD
 Sample : Q2681-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 NYPA-POUCH-SPENT-CARBON

Quant Time: Jul 29 03:33:31 2025
 Quant Title :
 QLast Update : Tue Jul 22 03:59:51 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	328899	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	549412	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	500328	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	258193	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	225979	55.157	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	110.320%
35) Dibromofluoromethane	5.397	113	171228	50.476	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.960%
50) Toluene-d8	8.647	98	626948	57.069	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	114.140%#
62) 4-Bromofluorobenzene	11.079	95	242667	51.258	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.520%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.953	59	1519782	3298.656	ug/l	99
16) Acetone	2.386	43	707437	431.026	ug/l	99
18) Methyl Acetate	2.715	43	59422	13.624	ug/l	99
25) 2-Butanone	4.574	43	45496	19.037	ug/l	99
31) Cyclohexane	5.483	56	71640m	9.354	ug/l	
39) Methylcyclohexane	7.385	83	85157	11.795	ug/l	95
40) Benzene	6.050	78	3386197	202.351	ug/l	100
51) 4-Methyl-2-Pentanone	8.574	43	32060	6.493	ug/l	97
52) Toluene	8.720	92	551563	53.604	ug/l	99
67) Ethyl Benzene	10.195	91	82208	4.011	ug/l	99
68) m/p-Xylenes	10.299	106	34134	4.451	ug/l	98

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

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