

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW081624\
 Data File : VW036958.D
 Acq On : 16 Aug 2024 16:19
 Operator : SY/MD
 Sample : P3648-13
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 JAAS9

Quant Time: Aug 16 23:09:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 16 23:06:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	633189	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	608464	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	287087	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	229898	45.458	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.920%
7) Chloroethane-d5	1.529	69	186444	46.748	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.500%
11) 1,1-Dichloroethene-d2	2.056	65	103191	47.701	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.400%
21) 2-Butanone-d5	3.799	46	260503	97.219	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.220%
24) Chloroform-d	4.243	84	433795	47.798	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.600%
26) 1,2-Dichloroethane-d4	4.937	65	281889	48.308	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.620%
32) Benzene-d6	4.953	84	888668	48.355	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.720%
36) 1,2-Dichloropropane-d6	5.986	67	287017	48.409	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.820%
41) Toluene-d8	7.239	98	793308	47.058	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.120%
43) trans-1,3-Dichloroprop...	7.551	79	123883	40.149	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.300%
47) 2-Hexanone-d5	8.027	63	143416	84.127	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.130%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	329955	48.468	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.940%
66) 1,2-Dichlorobenzene-d4	11.554	152	286924	49.046	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.100%

Target Compounds Qvalue

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

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