

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100124\
 Data File : VV037702.D
 Acq On : 01 Oct 2024 14:56
 Operator : SY/MD
 Sample : P4238-07
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 02 04:39:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 01 04:32:07 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	622231	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	610021	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	286109	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	176334	32.283	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.560%
7) Chloroethane-d5	1.532	69	165771	39.099	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.200%
11) 1,1-Dichloroethene-d2	2.059	65	84565	37.057	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.120%
21) 2-Butanone-d5	3.793	46	206089	105.929	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.930%
24) Chloroform-d	4.243	84	450864	46.395	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.800%
26) 1,2-Dichloroethane-d4	4.937	65	285040	50.111	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.220%
32) Benzene-d6	4.953	84	846011	44.320	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.640%
36) 1,2-Dichloropropane-d6	5.985	67	289228	47.583	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.160%
41) Toluene-d8	7.239	98	751907	43.440	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.880%
43) trans-1,3-Dichloroprop...	7.551	79	125661	44.503	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.000%
47) 2-Hexanone-d5	8.024	63	121806	94.900	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.900%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	345415	48.907	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.820%
66) 1,2-Dichlorobenzene-d4	11.554	152	317941	52.736	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.480%
Target Compounds						
13) Acetone	2.114	43	24857	13.033	ug/L	Qvalue 96

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

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