

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042624\
 Data File : VV035430.D
 Acq On : 26 Apr 2024 16:28
 Operator : SY/MD
 Sample : P2280-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E08P7

Quant Time: Apr 27 00:35:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 27 00:18:54 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	534520	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	528712	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	228082	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	189064	44.013	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.020%
7) Chloroethane-d5	1.532	69	151762	61.662	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	123.320%
11) 1,1-Dichloroethene-d2	2.056	65	78654	44.799	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.600%
21) 2-Butanone-d5	3.802	46	208336	94.629	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.630%
24) Chloroform-d	4.246	84	324275	44.862	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.720%
26) 1,2-Dichloroethane-d4	4.940	65	197817	46.985	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.980%
32) Benzene-d6	4.957	84	651979	46.925	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.840%
36) 1,2-Dichloropropane-d6	5.985	67	205875	48.025	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.060%
41) Toluene-d8	7.239	98	558492	44.597	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.200%
43) trans-1,3-Dichloroprop...	7.551	79	90011	44.885	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.760%
47) 2-Hexanone-d5	8.030	63	108181	87.538	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.540%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	282273	46.199	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.400%
66) 1,2-Dichlorobenzene-d4	11.558	152	207812	52.077	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.160%
Target Compounds						
					Qvalue	
13) Acetone	2.134	43	9815	3.752	ug/L	99
25) Chloroform	4.275	83	53170	7.319	ug/L	100
38) Bromodichloromethane	6.442	83	10143	1.902	ug/L	95
51) Chlorobenzene	8.815	112	12272	1.174	ug/L	99
65) 1,4-Dichlorobenzene	11.210	146	16192	2.277	ug/L	99
67) 1,2-Dichlorobenzene	11.577	146	18771	2.733	ug/L	100
70) 1,2,4-trichlorobenzene	13.201	180	9699	2.544	ug/L	97

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

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