

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032724\
 Data File : VV034871.D
 Acq On : 27 Mar 2024 17:41
 Operator : SY/MD
 Sample : PB159798TB 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Quant Time: Mar 28 01:57:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 28 01:53:40 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	349114	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	347542	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	161591	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	100499	29.808	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	59.620%#
7) Chloroethane-d5	1.529	69	99348	33.925	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	67.860%#
11) 1,1-Dichloroethene-d2	2.056	65	47272	31.985	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.980%
21) 2-Butanone-d5	3.780	46	168304	84.168	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.170%
24) Chloroform-d	4.246	84	228193	40.255	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.500%
26) 1,2-Dichloroethane-d4	4.937	65	149516	41.543	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.080%
32) Benzene-d6	4.960	84	426190	36.507	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.020%
36) 1,2-Dichloropropane-d6	5.986	67	148773	40.132	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.260%
41) Toluene-d8	7.243	98	362650	34.494	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	68.980%#
43) trans-1,3-Dichloroprop...	7.555	79	65124	36.136	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.280%
47) 2-Hexanone-d5	8.021	63	121400	86.616	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.620%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	225426	44.158	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.320%
66) 1,2-Dichlorobenzene-d4	11.561	152	152437	42.016	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.040%

Target Compounds	Qvalue

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

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